

OFFICIELE PRIJSCOURANT



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,6000	C	EUR	0,6000	0,6000	0,1200	4	0,1200	0,2100		0	4	5 3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	9	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6 3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,8000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	10	10 3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15 3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1 3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,7000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0500		0	7	7 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	16 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	5 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	10 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,8000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300		0	5	6 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,1000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3000		0	1	35 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	276 3-5-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,2000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,4000		0	10	1 3-5-2018

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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	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	0,1100	0	0	0	3-5-2018
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	0,2600	0	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	0,3700	0	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	0,5600	1	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	0,7600	1	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	0,9600	1	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	1,1600	1	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	1,3600	1	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	1,5600	2	0	0	3-5-2018
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	0,0100	0	0	0	3-5-2018
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	1,7600	2	0	0	3-5-2018
O	1U	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	0,9900	1	0	0	3-5-2018
O	1U	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	0,0600	0	0	0	3-5-2018
O	1U	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	0,8100	1	0	0	3-5-2018
O	1U	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	0,0000	0	0	0	3-5-2018
O	1U	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	0,6200	1	0	0	3-5-2018
O	1U	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					

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	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	21,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IIS	IIS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	4-5-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	I1W	I1W Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	4-5-2018	35,6000	C	EUR	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	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,4000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1300		0	5	28	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,4000	P	EUR	0,2900	0,3200	0,2900	2	0,3200	0,3000		0	6	32	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,6000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000		0	0	31	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	-	0,4500		0	0	5	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,8000	C	EUR	0,1300	0,1300	0,0900	-	2	0,0900	0,0400	0	2	106	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	-	0,6200		1	0	0	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0200		0	1	45	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,8000		1	0	8	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36	3-5-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	1	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60	3-5-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	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	2AF	Air France-KLM - Weekly Option 2nd Friday	11-5-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	11-5-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,7000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	5	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,8000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,1200		0	1	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,8000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300		0	5	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,9000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	5,9000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1800		0	1	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2400		0	30	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,1000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0200		0	1	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	2AG	AEGON Weekly Option - Week 2	11-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,2000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1600		0	1	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,4000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,2200		0	1	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,6000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,3000		0	1	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	19,8000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,4100		0	1	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1400		0	2	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	11-5-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	75,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5800		1	4	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	77,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2700		0	1	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	11-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	152,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000		1	3	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	154,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7800		1	2	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	156,0000	P	EUR	1,2300	1,2300	1,1500	3	1,1800	1,2200		1	9	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	158,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,8500		2	1	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	160,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,7700		3	1	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	162,0000	C	EUR	1,5500	1,7000	1,5500	4	1,7000	1,4400		3	11	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	164,0000	C	EUR	1,1200	1,1200	1,1200	4	1,1200	0,8500		1	10	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	164,0000	P	EUR	5,0300	5,0300	5,0300	1	5,0300	5,3600		5	10	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	166,0000	C	EUR	0,6500	0,6500	0,4500	2	0,4500	0,4900		0	4	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	168,0000	C	EUR	0,4000	0,4000	0,2700	4	0,2700	0,2800		0	12	3-5-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	11-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	82,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3200		0	5	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	83,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5200		1	3	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	84,0000	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	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	89,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000	0	3	3	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	90,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	5	5	3-5-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	11-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	11-5-2018	36,5000	C	EUR	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 Date
O	AAI	Aalberts Industries	18-5-2018	42,0000	C	EUR	0,1100	0,1200	0,0800	3	0,0800	0,0800	0	29	616	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	284	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	139	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	71	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	206	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,4200	3	16	28	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	0	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	184	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	2	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	2	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	11	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	60	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	394	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	68	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	3	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	519	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	98	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2000	1	1	659	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	P	EUR	0,5100	0,5300	0,5100	3	0,5200	0,6200	1	17	908	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	79	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	172	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	7	571	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	683	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1400	0	15	119	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	77	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	568	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	175	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	8	308	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	143	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	315	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	105	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	2	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	53	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	20	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	60	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	25	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,3500	0,3500	0,3500	3	0,3500	0,3900	0	4	10	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	2,2800	2,2800	2,2800	1	2,2800	2,1900	2	2	4	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	15	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5100	2	1	12	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	55	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	23	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	5	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	9	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,2000	0,2200	0,2000	2	0,2200	0,1800	0	2	29	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	2	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	35	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	8	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	45	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	10	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	276	3-5-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	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	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	364 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2200		0	10	296 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	43 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	5	177 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	21 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	9 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-5-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800		19	0	26 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	0 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	37 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	0 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	2	6 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	18 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	112 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	62 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,2400	1,2500	1,2400	3	1,2500	1,2700		1	11	124 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	131 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	154 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	63 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	119 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	0,9600		1	5	268 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	40 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,6200	0,6200	0,5600	3	0,5800	0,5400		1	9	66 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	12 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,2000	0,2100	0,2000	2	0,2100	0,1800		0	5	63 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	2 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	0 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400		20	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	0 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	11 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	22 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	155 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	161 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	94 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	188 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600		0	25	282 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	467 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,5000	P	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1200		0	7	459 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,0000	C	EUR	1,3200	1,3200	0,8000	7	0,9500	0,9800		1	65	980 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,0000	P	EUR	0,1000	0,2400	0,1000	12	0,2100	0,2100		0	83	1208 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,5000	C	EUR	0,7600	0,7800	0,4900	10	0,6600	0,6300		1	136	1263 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	25,5000	P	EUR	0,2200	0,3900	0,2200	22	0,3400	0,3600		0	307	776 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,0000	C	EUR	0,5600	0,5600	0,2600	12	0,3800	0,3500		0	105	1017 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,0000	P	EUR	0,3400	0,6400	0,3400	16	0,6400	0,5800		1	172	518 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,5000	C	EUR	0,2400	0,2400	0,1000	6	0,1800	0,1800		0	44	306 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,5000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,9100		1	1	172 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	27,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700		0	10	68 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	27,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,3100		1	9	59 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	14 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	12 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	210 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	0 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	35 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	0 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	58 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	0 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	37 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	17 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	32 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

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	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	753 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2043 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	C	EUR	3,8300	3,8300	3,7900	2	3,7900	3,7700		4	25	183 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	1059 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2866 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	250 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	P	EUR	0,2000	0,2000	0,1800	2	0,1800	0,2000		0	26	294 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	C	EUR	1,8200	1,8300	1,7700	4	1,7700	1,8300		2	4	349 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	P	EUR	0,2500	0,3400	0,2500	6	0,2900	0,2900		0	59	1799 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	161 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,4300		0	1	356 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	C	EUR	1,2500	1,2500	1,0600	5	1,0600	1,0000		1	18	1842 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	P	EUR	0,4000	0,6900	0,4000	5	0,6300	0,6200		1	34	1770 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700		1	20	335 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	P	EUR	0,6700	1,0000	0,6700	7	0,8400	0,8900		1	78	110 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	C	EUR	0,5400	0,5400	0,3200	23	0,4400	0,4100		0	231	2160 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	1065 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	61 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,6100		2	10	10 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1401 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	P	EUR	1,7200	1,7200	1,7200	1	1,7200	2,0500		2	3	833 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	1023 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	172 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	251 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	P	EUR	9,6000	9,6000	9,6000	1	9,6000	9,9800		10	1	237 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	186 3-5-2018
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 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	70 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		0	10	73 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,1600	0,2100	0,1600	4	0,2100	0,2200		0	36	137 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	0,4800	0,4800	0,4800	3	0,4800	0,4200		0	100	114 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0400		1	25	40 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7700		1	12	286 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	110 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0400		1	10	109 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	C	EUR	0,6400	0,6400	0,5000	2	0,5000	0,4800		0	20	159 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3500		1	5	5 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	106 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	C	EUR	0,2200	0,2200	0,2200	4	0,2200	0,1800		0	150	191 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	2,3100	2,3100	2,1500	2	2,1500	2,1400		2	12	12 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	34 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	42 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	35 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	133 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	86 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	293 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	55 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,1400	0,1400	0,1200	3	0,1200	0,1400		0	51	227 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	26 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	869 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	64 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		1	0	2202 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	748 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,7500	1,0000	0,7500	9	1,0000	0,9000		1	241	1248 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	1,2000	1,2000	1,0800	24	1,1300	1,1200		1	358	780 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	1,1800	1,4100	1,1700	6	1,4100	1,3900		1	88	1926 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,7700	0,7700	0,5500	6	0,6300	0,6000		1	50	1058 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0500		2	20	1347 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,3900	0,3900	0,2800	2	0,2800	0,3000		0	16	1788 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	157 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1210 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3,7400		4	25	384 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	329 3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		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	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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	154	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	7	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	95	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	63	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	119	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	136	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	182	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2228	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	92	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,3400	0,4100	0,3400	2	0,4100	0,3900	0	4	460	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	4,2000	4,2000	3,6000	4	3,6000	3,7800	4	6	312	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5900	1	8	8028	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	581	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8600	1	1	1790	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	1,9100	2,0100	1,8700	3	2,0100	1,9600	2	25	1136	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	1,2800	1,2800	1,2000	10	1,2000	1,2300	1	56	2670	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2800	1	10	2366	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	1,7500	1,8300	1,7500	3	1,8100	1,7300	2	55	3651	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,9000	0,9000	0,7300	8	0,8300	0,8000	1	43	1912	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	2,2800	2,3000	2,2800	2	2,3000	2,3500	2	56	1888	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,5900	0,5900	0,4400	5	0,5000	0,4900	0	40	1997	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	398	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1873	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,9100	4	20	99	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	211	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	770	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	310	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	5	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400	11	0	102	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400	16	0	26	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400	21	0	175	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,4100	0,4100	0,4100	3	0,4100	0,4100	0	4	10	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	10	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8100	1	1	28	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	39	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	76	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	56	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	271	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4700	1	6	212	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	45	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	14	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	35	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	3	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700	12	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	15	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	7	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900	0	1	79	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	37	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1234	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	46	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6700	1	1	1602	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	134	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,9200	1	5	91	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	34	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	1,0800	1,1300	1,0800	2	1,1300	1,2200	1	2	962	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	101	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	1,6300	1,6300	1,6300	2	1,6300	1,6100	2	2	565	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	361	3-5-2

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	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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	105	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	188	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	69	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	45	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	70	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700	12	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700	12	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	11	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3700	0	3	16	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	34	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,6300	0,6800	0,6300	3	0,6800	0,6600	1	15	1354	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	171	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1600	1	10	395	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8300	4	2	177	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	1,6600	1,7000	1,6600	2	1,7000	1,8600	2	2	327	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	2,9600	2,9600	2,9600	1	2,9600	3,0100	3	1	216	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2,3100	2	1	332	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	190	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	2,6500	2,8000	2,6500	4	2,8000	2,8300	3	4	225	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	2,0300	2,0300	1,8000	2	1,8000	1,8300	2	2	214	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4200	3	1	109	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	2097	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	3,7600	3,7600	3,7600	1	3,7600	4,0800	4	1	2232	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	1,1100	1,1100	1,0200	2	1,0200	1,0900	1	2	156	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	4,4500	4,7500	4,4500	2	4,7500	4,8000	5	21	80	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	0,8400	1	1	150	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,5800	6	10	426	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,7000	0,7000	0,6000	2	0,6000	0,6400	1	4	100	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	1	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4800	0	1	66	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	7	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	233	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	1	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	244	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	3	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900	17	0	0	3-5-2018
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	3-5-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900	22	0	10	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	62	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	3	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0800	0	100	259	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	22	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	41	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	136	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	78	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	P	EUR	0,1000	0,2500	0,1000	4	0,1300	0,2400	0	53	561	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	62	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	P	EUR	0,4400	0,4500	0,4400	2	0,4500	0,4400	0	7	138	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	103	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	89	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	C	EUR	0,2500	0,2600	0,2500	5	0,2600	0,2200	0	79	884	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	302	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	44	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	29	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0900	0	1	71	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	78	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	29	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	36	3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,0												

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	ACC	Accell Group NV - Stnd Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	66 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	12 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	232 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	10 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	1 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	1	50 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	5 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	76 3-5-2018
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 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	10 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	60 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	88 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	368 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	51 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	51 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	72 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	P	EUR	0,7500	0,8000	0,7500	2	0,8000	0,8200		1	20	359 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	15 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	25 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	5	372 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4500		1	10	236 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	5 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	10 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	255 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	35 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	188 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	122 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	34 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	10 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-5-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	1 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	56 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900		0	10	13 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,8300		2	5	51 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	37 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	22 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	5 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	1,0500	1,1000	1,0500	2	1,1000	1,1800		1	11	182 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	1,2500	1,3000	1,2500	2	1,3000	1,4600		1	3	24 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8600		1	1	16 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	36 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	10 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300		1	1	13 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	2,2000	2,4500	2,2000	3	2,4500	2,5400		3	26	28 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	49 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	114 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	4 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2300		0	2	24 3-5-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1500		5	1	52 3-5-2018
F	AD6	Adidas AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,9715		191	0	0 3-5-2018
F	AD6	Adidas AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,9144		191	0	0 3-5-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,8448		191	0	0 3-5-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,7197		191	0	0 3-5-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,5754		191	0	0 3-5-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,4220		190	0	0 3-5-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	2 3-5-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	8 3-5-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 3-5-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 3-5-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1000		43	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1000		38	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1000		33	0	0 3-5-2018
O	ADQ	Adidas - Stock Option	18-5-20													

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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	20-7-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3600		24	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	48 3-5-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8700		30	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4600		39	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1000		73	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1000		63	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1000		53	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1000		43	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1300		38	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500		33	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7000		29	0	1 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	3 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	1 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600		21	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	23 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	2 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	18 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	190,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	10,3800		10	1	2 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	2 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	200,0000	P	EUR	11,1500	11,1500	11,1500	1	11,1500	15,9800		16	1	0 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	5 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	23 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0200		27	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	3 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3100		31	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8100		36	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4100		40	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	6 3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300		50	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6800		60	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5500		70	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,4500		89	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,4500		109	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,5100		160	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1000		93	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1000		63	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	2 3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1900		53	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5800		44	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0700		39	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7100		35	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	17 3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	31 3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7400		27	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0500		23	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	7,4000		7	3	3 3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	3 3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	16 3-5-2018
O	ADQ															

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	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800	22	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	2	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8600	26	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5800	30	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	4	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5800	34	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000	38	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0800	42	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	4	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1000	51	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5100	61	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1400	70	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8100	90	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,7300	110	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700	35	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3800	28	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	30,9900	30,9900	30,9900	1	30,9900	21,9000	22	1	1	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600	19	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600	16	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100	16	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700	14	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	26,7000	25	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0500	28	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900	32	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5600	36	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7300	40	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7800	44	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4400	52	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0900	71	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1000	93	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	6	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7200	54	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1800	45	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000	37	0	0	3-5-2018
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	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2100	30	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800	11	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	24	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200	15	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900	19	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700	17	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7600	23	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500	14	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7200	26	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3600	32	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7800	40	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7800	48	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-5-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000												

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	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6600		40	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900		33	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1200		27	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500		22	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9100		20	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100		27	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5100		30	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0600		36	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1900		43	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8700		51	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7000		68	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-5-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,9400		114	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1000		93	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0600		56	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7300		49	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7500		42	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0800		35	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2100		29	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6200		23	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1500		24	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600		22	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6600		31	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4800		33	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8700		40	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1600		47	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300		10	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8400		55	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5600		72	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	3-5-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,4400		117	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1000		93	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3100		57	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1000		50	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2900		43	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0300		37	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6300		32	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3100		25	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5800		31	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4300		36	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0400		43	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400		16	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9600		50	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6100		58	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9300		74	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	3-5-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,5800		119	0	3-5-2018
F	AE6	Aegon NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7951		6	0	3-5-201

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
F	AEB	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950	0	0	0	3-5-2018
F	AEB	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	3-5-2018
F	AEB	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	3-5-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5700	2	4	6	3-5-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	101	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	9	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	300	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	P	EUR	0,0700	0,0700	0,0700	4	0,0700	0,0600	0	64	41	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	119	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	C	EUR	0,1100	0,1200	0,1100	5	0,1200	0,1100	0	57	246	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2	3-5-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	P	EUR	0,1400	0,1600	0,1400	8	0,1400	0,1400	0	154	177	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	174	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	P	EUR	0,1900	0,2300	0,1900	4	0,2300	0,2000	0	99	406	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	C	EUR	0,5000	0,5000	0,3500	6	0,3500	0,4000	0	14	159	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	P	EUR	0,2700	0,3100	0,2700	6	0,3000	0,2700	0	80	142	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	C	EUR	0,3200	0,3200	0,3000	2	0,3000	0,2900	0	11	369	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	P	EUR	0,2900	0,4100	0,2900	5	0,4100	0,3600	0	62	125	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	C	EUR	0,2700	0,2700	0,1800	4	0,1800	0,2100	0	25	236	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4800	0	6	211	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	C	EUR	0,1500	0,1600	0,1300	9	0,1300	0,1500	0	12	373	3-5-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	232	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	477	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7700	1	1	164	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0600	0	2	318	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	241	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	C	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0500	0	10	315	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	141	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	305	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	70	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	98	3-5-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	214	3-5-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	20	397	3-5-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6800	2	5	305	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	97	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	17	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	36	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	6	3-5-2018
O	AFA	Air France-KLM	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	14	3-5-2018
O	AFA	Air France-KLM	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	3-5-2018
O	AFA	Air France-KLM	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	123	3-5-2018
O	AFA	Air France-KLM	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	589	3-5-2018
O	AFA	Air France-KLM	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	44	3-5-2018
O	AFA	Air France-KLM	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	769	3-5-2018
O	AFA	Air France-KLM	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	575	3-5-2018
O	AFA	Air France-KLM	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	543	3-5-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	2621	3-5-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1026	3-5-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-5-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	424	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	459	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	10	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	4	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	20	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	96	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-5-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	22	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400	1	2	351	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	P	EUR	0,2400	0,3400	0,2400	2	0,3400	0,3100	0	18	458	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	12	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	24	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	C	EUR	0,3900	0,3900	0,3900	2	0,3900	0,4200	0	4	416	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5000	1	5	92	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	C	EUR	0,4000	0,4000	0,3000	8	0,3200	0,3300	0	135	889	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,6100	1	1	78	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	13	3-5-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	93	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	C	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1900	0	11	526	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8700	1	10	439	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500	0	3	52	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	172	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	C	EUR	0,1000	0,1000	0,0900	5	0,0900	0,1100	0	6	57	3-5-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900	1	10	92	3-5-2018
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	AFA	Air France-KLM	15-6-2018	10,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	2	373 3-5-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,7300		2	4	5511 3-5-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	5	660 3-5-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	P	EUR	2,3500	2,7000	2,3500	4	2,7000	2,6900		3	16	983 3-5-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	4	764 3-5-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	P	EUR	3,6100	3,6100	3,6100	1	3,6100	3,6800		4	5	720 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	459 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	453 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	391 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	408 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	182 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	1075 3-5-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	1 3-5-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4 3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	17	3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3500		0	20	25 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	7 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300		0	3	7 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	13 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	12	3-5-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	15 3-5-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	5	3-5-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0		1	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	13	3-5-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	1 3-5-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 3-5-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0 3-5-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	20 3-5-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	103 3-5-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5700		2	5	81 3-5-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	84 3-5-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-5-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	1	3-5-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,9500	0,9500	0,9000	4	0,9000	0,8800		1	6	977 3-5-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	670 3-5-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,7500	0,7500	0,6000	4	0,6000	0,6200		1	17	292 3-5-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	102 3-5-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300		0	7	139 3-5-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400		1	1	286 3-5-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,3700	0,3700	0,3300	3	0,3400	0,2900		0	22	454 3-5-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	70 3-5-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	366 3-5-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9100		2	1	687 3-5-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	190 3-5-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	305 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	316 3-5-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	139 3-5-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	109 3-5-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	188 3-5-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	39 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	121 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	70 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	16 3-5-2018
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 3-5-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	20 3-5-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	15 3-5-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	25 3-5-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	3 3-5-2018
O	AFA	Air France-KLM	21-12-2018	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	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100	0	1	593	3-5-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	3-5-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	3	3-5-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	1,1500	1,1500	1,0500	4	1,0500	1,0400	1	16	288	3-5-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	818	3-5-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	77	3-5-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	234	3-5-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6200	1	4	2494	3-5-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	400	3-5-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,4700	0,4700	0,4600	0	0,4600	0,4700	0	28	104	3-5-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6700	2	25	272	3-5-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,3400	0,3400	0,3400	2	0,3400	0,3400	0	3	887	3-5-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0500	2	6	1130	3-5-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,2300	0,2300	0,1900	5	0,1900	0,1900	0	103	551	3-5-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	2,8100	2,8100	2,8100	1	2,8100	2,9000	3	5	343	3-5-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	866	3-5-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	561	3-5-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	202	3-5-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	269	3-5-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	8	941	3-5-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	320	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	242	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	55	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	0	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	217	3-5-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	20	3-5-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	9	3-5-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	83	3-5-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	113	3-5-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	14	3-5-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	30	3-5-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	112	3-5-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	2	1022	3-5-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	1194	3-5-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	3	23	3-5-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	153	3-5-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	48	3-5-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	147	3-5-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	186	3-5-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	63	3-5-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	3-5-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	3-5-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	9	3-5-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	3-5-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	94	3-5-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	241	3-5-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0800	1	2	109	3-5-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	66	3-5-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	112	3-5-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5800	1	5	224	3-5-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	184	3-5-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,2600	0,2600	0,2300	2	0,2300	0,2600	0	15	595	3-5-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	3,8700	3,8700	3,8700	1	3,8700	4,0000	4	10	172	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	155	3-5-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	177	3-5-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	303	3-5-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	131	3-5-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	38	3-5-2018
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	3-5-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	796	3-5-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,9500	2,9500	2,7500	3	2,7500	2,7700	3	12	348	3-5-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	12	3-5-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	2,1700	2,1700	2,1700	2	2,1700	2,1300	2	25	63	3-5-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8200	1	25	48	3-5-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	1,6000	1,6000	1,5500	4	1,5500	1,5700	2	21	429	3-5-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,27				

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	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	68	3-5-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	50	3-5-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1000	0	10	151	3-5-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	43	3-5-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	3-5-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	2	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	1	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	70	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	63	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	45	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	105	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	60	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	P	EUR	0,1400	0,1700	0,1400	2	0,1700	0,2200	0	7	98	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	90	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	P	EUR	0,3400	0,3400	0,3300	3	0,3400	0,4700	0	6	35	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	C	EUR	0,7000	0,7000	0,4500	3	0,4500	0,5200	1	3	230	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,9200	1	4	5	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2200	0	4	39	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	20	20	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000	19	0	10	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	0	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	6	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	10	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	165	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	64	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	140	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	241	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,0500	5	10	644	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	134	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	2	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	41,0000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3900	0	2	78	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	2,6700	3	1	228	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6900	1	1	212	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	14	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	150	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	44	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	354	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	34	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	35	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	40	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	C	EUR	0,3300	0,3300	0,1900	3	0,2900	0,2500	0	5	36	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	13	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	20	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200	12	0	30	3-5-2018
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	3-5-2018
O	AGA	ageas NV/SA	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200	17	0	0	3-5-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	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	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	10 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	1 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	1 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,3700	0,3700	0,2800	2	0,2800	0,3200		0	2	9 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	20 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	0 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	0 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	0 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	0 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	10 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	71 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	30 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	286 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	1067 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7800		1	1	1621 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	99 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	94 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	139 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	32 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	81 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	118 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	89 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	21 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	40 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	20 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800		20	0	0 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	0 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	83 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	79 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	295 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	37 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	274 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	223 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	423 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0100		3	15	179 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	216 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	346 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	221 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0700		1	1	71 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	9 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	32 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	5 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	0 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	5	7 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	10 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	16 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	21 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	1 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	20 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 3-5-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	7,7500</									

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	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	10 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	40 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	25 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	29 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	109 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	117 3-5-2018
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 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	109 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	70 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	0 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-5-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0900		19	0	0 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	4 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,7000	0,7000	0,7000	-	1 0,7000	0,7300		1	20	49 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	4 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	32 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	5,4500	5,4500	5,4500	-	1 5,4500	5,1200		5	1	38 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	3,4200	3,4200	3,4200	-	1 3,4200	3,5400		4	1	75 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	90 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	6,0500	6,1700	6,0500	-	2 6,1700	6,3400		6	2	48 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	62 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	10 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	150 3-5-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500		19	0	10 3-5-2018
O	AGN	AEGON	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	20 3-5-2018
O	AGN	AEGON	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 3-5-2018
O	AGN	AEGON	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
O	AGN	AEGON	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	246 3-5-2018
O	AGN	AEGON	18-5-2018	5,0000	C	EUR	0,8300	0,8300	0,8000	-	2 0,8000	0,8100		1	7	394 3-5-2018
O	AGN	AEGON	18-5-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	832 3-5-2018
O	AGN	AEGON	18-5-2018	5,2000	C	EUR	0,6800	0,6800	0,6100	-	3 0,6100	0,6100		1	3	379 3-5-2018
O	AGN	AEGON	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1363 3-5-2018
O	AGN	AEGON	18-5-2018	5,4000	C	EUR	0,5200	0,5200	0,4300	-	5 0,4300	0,4300		0	88	1071 3-5-2018
O	AGN	AEGON	18-5-2018	5,4000	P	EUR	0,0300	0,0300	0,0300	-	3 0,0300	0,0300		0	9	3566 3-5-2018
O	AGN	AEGON	18-5-2018	5,6000	C	EUR	0,3500	0,3500	0,2700	-	4 0,2700	0,2600		0	104	5446 3-5-2018
O	AGN	AEGON	18-5-2018	5,6000	P	EUR	0,0500	0,0700	0,0500	-	16 0,0700	0,0700		0	382	3221 3-5-2018
O	AGN	AEGON	18-5-2018	5,8000	C	EUR	0,2000	0,2100	0,1200	-	32 0,1200	0,1300		0	511	3672 3-5-2018
O	AGN	AEGON	18-5-2018	5,8000	P	EUR	0,1000	0,1400	0,0900	-	36 0,1400	0,1300		0	1024	2202 3-5-2018
O	AGN	AEGON	18-5-2018	6,0000	C	EUR	0,0900	0,0900	0,0500	-	20 0,0600	0,0500		0	280	2491 3-5-2018
O	AGN	AEGON	18-5-2018	6,0000	P	EUR	0,1700	0,2800	0,1700	-	22 0,2500	0,2600		0	818	3918 3-5-2018
O	AGN	AEGON	18-5-2018	6,2000	C	EUR	0,0300	0,0400	0,0300	-	11 0,0300	0,0200		0	806	2991 3-5-2018
O	AGN	AEGON	18-5-2018	6,2000	P	EUR	0,3500	0,4000	0,3500	-	3 0,4000	0,4300		0	9	581 3-5-2018
O	AGN	AEGON	18-5-2018	6,4000	C	EUR	0,0200	0,0200	0,0200	-	2 0,0200	0,0200		0	80	7157 3-5-2018
O	AGN	AEGON	18-5-2018	6,4000	P	EUR	0,6100	0,6100	0,6000	-	2 0,6000	0,6200		1	9	370 3-5-2018
O	AGN	AEGON	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AGN	AEGON	18-5-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-5-2018
O	AGN	AEGON	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AGN	AEGON	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	350 3-5-2018
O	AGN	AEGON	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AGN	AEGON	18-5-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	16 3-5-2018
O	AGN	AEGON	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	254 3-5-2018
O	AGN	AEGON	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 3-5-2018
O	AGN	AEGON	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	78 3-5-2018
O	AGN	AEGON	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	262 3-5-2018
O	AGN	AEGON	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	229 3-5-2018
O	AGN	AEGON	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	646 3-5-2018
O	AGN	AEGON	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	243 3-5-2018
O	AGN	AEGON	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4561 3-5-2018
O	AGN	AEGON	15-6-2018	4,0000	C	EUR	1,8800	1,8800	1,8800	-	1 1,8800	1,8000		2	5	2960 3-5-2018
O	AGN	AEGON	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3064 3-5-2018
O	AGN	AEGON	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3330 3-5-2018
O	AGN	AEGON	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1919 3-5-2018
O	AGN	AEGON	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13615 3-5-2018
O	AGN	AEGON	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20229 3-5-2018
O	AGN	AEGON	15-6-2018	4,5000	C	EUR	1,3800	1,3800	1,3800	-	1 1,3800	1,3000		1	30	1936 3-5-2018
O	AGN	AEGON	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	32401 3-5-2018
O	AGN	AEGON	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	740 3-5-2018
O	AGN	AEGON	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6115 3-5-2018
O	AGN	AEGON	15-6-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3115 3-5-2018
O	AGN	AEGON	15-6-2018	4,8000	P	EUR	0,0300	0,0300	0,0300	-	1 0,0300	0,0300		0	120	10828 3-5-2018
O	AGN	AEGON	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	11675 3-5-2018
O	AGN	AEGON	15-6-2018	5,0000	P	EUR	0,0400	0,0400	0,0400	-	1 0,0400	0,0400		0	8	10169 3-5-2018
O	AGN	AEGON	15-6-2018	5,2000	C	EUR	0,7500	0,7500	0,6200	-	3 0,6200	0,6200		1	56	1306 3-5-2018
O	AGN	AEGON	15-6-2018	5,2000	P	EUR	0,0700	0,0700	0,0700	-	4 0,0700	0,0700		0	339	8359 3-5-2018
O	AGN	AEGON	15-6-2018	5,4000	C	EUR	0,5000	0,5100	0,5000	-	2 0,5100	0,4400		0	61	1109 3-5-2018
O	AGN	AEGON	15-6-2018	5,4000	P	EUR	0,0900	0,1100	0,0900	-	7 0,1100	0,1100		0	235	7099 3-5-2018
O	AGN	AEGON	15-6-2018	5,5000	C	EUR	0,4300	0,4300	0,3700	-	6 0,3700	0,3600		0	18	12686 3-5-2018
O	AGN	AEGON	15-6-2018	5,5000	P	EUR	0,1400	0,1500	0,1400	-	4 0,1500	0,1400		0	145	19860 3-5-2018
O	AGN	AEGON	15-6-2018	5,6000	C	EUR	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 Date
O	AGN	AEGON	15-6-2018	6,2000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5800		1	3	386 3-5-2018
O	AGN	AEGON	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	AGN	AEGON	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	139 3-5-2018
O	AGN	AEGON	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	943 3-5-2018
O	AGN	AEGON	15-6-2018	6,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8600		1	1	1343 3-5-2018
O	AGN	AEGON	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10 3-5-2018
O	AGN	AEGON	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	900 3-5-2018
O	AGN	AEGON	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1240 3-5-2018
O	AGN	AEGON	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	1354 3-5-2018
O	AGN	AEGON	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-5-2018
O	AGN	AEGON	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 3-5-2018
O	AGN	AEGON	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AGN	AEGON	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 3-5-2018
O	AGN	AEGON	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	331 3-5-2018
O	AGN	AEGON	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	534 3-5-2018
O	AGN	AEGON	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AGN	AEGON	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	281 3-5-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	42 3-5-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,7200	0,7200	0,6400	2	0,6400	0,6300		1	80	511 3-5-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	20 3-5-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,3200	0,3200	0,3000	2	0,3000	0,3100		0	36	142 3-5-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,2000	0,2300	0,2000	4	0,2300	0,2300		0	163	200 3-5-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,2500	0,2500	0,2100	4	0,2100	0,2000		0	20	1050 3-5-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,2700	0,3200	0,2700	6	0,3200	0,3300		0	58	215 3-5-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,1500	0,1500	0,1300	5	0,1300	0,1200		0	52	249 3-5-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,3900	0,4500	0,3900	11	0,4500	0,4600		0	247	497 3-5-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0900	0,0900	0,0900	4	0,0900	0,0800		0	335	725 3-5-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200		1	2	220 3-5-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	148	819 3-5-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	3-5-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	100	435 3-5-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	3-5-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-5-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3-5-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	3-5-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	644 3-5-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256 3-5-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	1006 3-5-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7916 3-5-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	323 3-5-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3941 3-5-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	420 3-5-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2618 3-5-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,9100	0,9100	0,8300	3	0,8300	0,8200		1	25	3676 3-5-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,1300	0,1500	0,1300	5	0,1500	0,1500		0	49	4935 3-5-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,5100	0,5100	0,4200	5	0,4200	0,4200		0	206	11027 3-5-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,2600	0,3400	0,2600	11	0,3200	0,3300		0	201	18444 3-5-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,2400	0,2400	0,1700	18	0,1800	0,1900		0	366	12514 3-5-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,5900	0,6500	0,5800	9	0,6500	0,6300		1	168	5872 3-5-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0900	0,0900	0,0800	3	0,0800	0,0800		0	116	2308 3-5-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0400		1	2	618 3-5-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0400		0	100	1825 3-5-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5000		2	100	2764 3-5-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	224 3-5-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	1299 3-5-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	3,4800		3	38	87 3-5-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	515 3-5-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	797 3-5-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	100 3-5-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 3-5-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	1498 3-5-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	658 3-5-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	1365 3-5-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7493 3-5-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	9135 3-5-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	9467 3-5-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	1,3800	1,3800	1,3600	2	1,3600	1,3100		1	11	7803 3-5-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	26027 3-5-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,9300	0,9300	0,8200	34	0,8200	0,8400		1	744	38341 3-5-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,2000	0,2300	0,2000	11	0,2200	0,2200		0	223	19089 3-5-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,5100	0,5100	0,4600	12	0,4600	0,4700		0	78	9438 3-5-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,3900	0,4100	0,3900	7	0,4000	0,4200		0	45	6555 3-5-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,3000	0,3000	0,2500	16	0,2500	0,2500		0	563	24639 3-5-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,6500	0,7200	0,6400	18	0,7200	0,7100		1	298	19238 3-5-2018
O	AGN	AEGON	21-1													

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	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	158	3-5-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	3-5-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	2310	3-5-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	3-5-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	232	3-5-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	3-5-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	3644	3-5-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	3-5-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	35	35	3-5-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	4	3-5-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	85	3-5-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	10	3-5-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	706	3-5-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1956	3-5-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,2500	0,2900	0,2400	9	0,2900	0,2800	0	59	339	3-5-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,5300	0,5300	0,5300	2	0,5300	0,5300	1	13	1681	3-5-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,4600	0,4700	0,4600	3	0,4700	0,4800	0	23	285	3-5-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,3600	0,3600	0,3100	2	0,3100	0,3100	0	20	537	3-5-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7800	1	2	229	3-5-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	733	3-5-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	104	3-5-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100	0	2	343	3-5-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	14	3-5-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	350	3-5-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5200	3	100	106	3-5-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	10	3-5-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	496	3-5-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	251	3-5-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	812	3-5-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	451	3-5-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	93	3-5-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5647	3-5-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	459	3-5-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6644	3-5-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3100	1	0	6650	3-5-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	1	3412	3-5-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	1,0000	1,0000	0,9300	4	0,9300	0,8800	1	47	3634	3-5-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,3700	0,3800	0,3700	2	0,3800	0,3800	0	11	1677	3-5-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,4000	0,4000	0,3900	3	0,3900	0,3700	0	13	3703	3-5-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9300	1	1	1963	3-5-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	100	554	3-5-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	1,7300	2	10	110	3-5-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2340	3-5-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	840	3-5-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	1	3-5-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	3-5-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	103	3-5-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1408	3-5-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	2,8800	2,8800	2,7700	2	2,7700	2,8000	3	3	6802	3-5-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6823	3-5-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	617	3-5-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5912	3-5-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	10029	3-5-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	2	12250	3-5-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	1,4100	1,4100	1,3100	8	1,3100	1,3200	1	17	5202	3-5-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,3100	0,3300	0,3100	2	0,3300	0,3300	0	100	12689	3-5-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,9800	0,9800	0,9000	13	0,9000	0,9200	1	320	16461	3-5-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5400	1	1	8381	3-5-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,4600	0,4600	0,4300	6	0,4300	0,4400	0	130	20524	3-5-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,1000	1,1200	1,0700	5	1,1200	1,1300	1	18	7582	3-5-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,2200	0,2200	0,2100	4	0,2100	0,2100	0	222	13874	3-5-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	1,9300	2	200	4724	3-5-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10902	3-5-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	2,8000	2,8600	2,8000	2	2,8600	2,8300	3	2	2966	3-5-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8778	3-5-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	2880	3-5-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	2173	3-5-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	329	3-5-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2319	3-5-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	1443	3-5-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	4,8700	4,8700	4,8700	1	4,8700	4,8000	5	5	189	3-5-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	3-5-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	260	3-5-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	769	3-5-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	5354	3-5-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2909	3-5-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000				

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	18-12-2020	5,0000	P	EUR	0,7500	0,7800	0,7500	2	0,7800	0,8000		1	51	9155 3-5-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,6000	0,6000	0,5400	7	0,5500	0,5300		1	642	11955 3-5-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	1,3900	1,4200	1,3900	3	1,4200	1,4400		1	4	2458 3-5-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	3	3786 3-5-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	886 3-5-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,1900	0,1900	0,1800	2	0,1800	0,1700		0	219	4419 3-5-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	3,1000	3,1000	3,1000	2	3,1000	3,1400		3	250	1676 3-5-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	592 3-5-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	125 3-5-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		0	0	12538 3-5-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3503 3-5-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,9000	1,9000	1,7800	7	1,7800	1,8000		2	54	8940 3-5-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2879 3-5-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,3400		1	3	1968 3-5-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400		1	40	1825 3-5-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	1,0800	1,0800	1,0000	6	1,0200	1,0100		1	83	7745 3-5-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,9700	1,0200	0,9700	6	1,0200	1,0100		1	91	3381 3-5-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,6500	0,6500	0,6000	3	0,6000	0,5900		1	9	7251 3-5-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	1831 3-5-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,4000	0,4000	0,3600	5	0,3700	0,3600		0	83	2581 3-5-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	514 3-5-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4516 3-5-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	3,2700	3,3500	3,2700	2	3,3500	3,3700		3	2	342 3-5-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5465 3-5-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	307 3-5-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,9000	2,9000	2,8000	3	2,8000	2,8000		3	4	617 3-5-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	592 3-5-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,9200	1,9200	1,8000	12	1,8000	1,8100		2	215	3746 3-5-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,6200	0,6400	0,6200	6	0,6400	0,6500		1	26	1138 3-5-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	1,1600	1,1600	1,0400	13	1,0400	1,0500		1	197	9507 3-5-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,1300	1,1900	1,1300	13	1,1900	1,1800		1	58	3266 3-5-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1170 3-5-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,4500	1,5200	1,4400	9	1,5200	1,5100		2	54	12809 3-5-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,7400	0,7400	0,6700	7	0,6800	0,6700		1	134	9328 3-5-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	1,8100	1,8700	1,8100	11	1,8500	1,8500		2	83	2613 3-5-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,4600	0,4600	0,4300	4	0,4500	0,4300		0	12	617 3-5-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	2,5100	2,6100	2,5100	3	2,6100	2,6600		3	356	3-5-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800		0	40	2338 3-5-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5300		4	1	809 3-5-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1253 3-5-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,4000		5	10	280 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	15,0000	C	EUR	4,7700	4,7700	4,7700	1	4,7700	4,6000		5	15	16 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	16,0000	C	EUR	3,7700	3,7700	3,7700	1	3,7700	3,6000		4	15	15 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	C	EUR	2,7800	2,7800	2,7800	1	2,7800	2,6100		3	15	15 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	635 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	1 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	881 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	359 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1726 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	394 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	18,5000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800		0	10	7642 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,0000	C	EUR	0,9000	0,9000	0,8800	2	0,8800	0,7500		1	3	872 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,0000	P	EUR	0,1300	0,1500	0,1300	8	0,1500	0,1500		0	13	11160 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	C	EUR	0,5200	0,5200	0,4000	6	0,4100	0,4000		0	82	2439 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	P	EUR	0,2200	0,3100	0,2000	6	0,3100	0,3100		0	59	9660 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	C	EUR	0,2100	0,2500	0,1800	4	0,1800	0,1800		0	73	3661 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	P	EUR	0,4200	0,5800	0,4200	6	0,5800	0,5800		1	11	1649 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0700		0	10	549 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,9600		1	4	211 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	48 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4300		1	5	491 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	10	10 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	250 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	45 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	0 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	10 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	2 3-5-2018
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 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	147 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	7013 3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0200	C	EUR	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	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	C	EUR	1,8200	1,8200	1,8200	1	1,8200	1,7100	2	10	297	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1100	0	15	7309	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	C	EUR	1,8700	1,8700	1,8700	1	1,8700	1,6800	2	5	232	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	P	EUR	0,1000	0,1100	0,0900	4	0,1100	0,1100	0	141	1971	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	129	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	13924	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	C	EUR	1,0500	1,0700	1,0100	3	1,0100	0,8600	1	32	2242	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	2	6489	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	971	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	P	EUR	0,3400	0,4500	0,3400	6	0,4500	0,4500	0	40	4180	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	C	EUR	0,3500	0,3600	0,3000	8	0,3000	0,3000	0	76	18295	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	P	EUR	0,6300	0,6300	0,6300	3	0,6300	0,7100	1	34	3378	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	C	EUR	0,4000	0,4000	0,3500	2	0,3500	0,2800	0	19	3201	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	P	EUR	0,6400	0,6500	0,6000	7	0,6400	0,7300	1	121	1460	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	14	557	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	1,0600	1	3	134	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1229	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,4800	1	33	475	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1149	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	P	EUR	2,3200	2,3200	2,2800	3	2,2800	2,4300	2	83	1903	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2212	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	P	EUR	2,3500	2,3500	2,3000	2	2,3000	2,4600	2	21	1507	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	33	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,4500	4	1	1310	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,4100	5	25	546	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,4500	5	28	857	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	969	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	2,8300	2,8300	2,8300	1	2,8300	2,7000	3	15	15	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	1,8800	1,8800	1,8800	1	1,8800	1,7800	2	10	10	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,1800	0,1800	0,1800	0	0,1800	0,1900	0	0	13	84	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	1,0500	1,0500	1,0500	2	1,0500	0,9800	1	140	152	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,3300	0,4000	0,3300	3	0,4000	0,4000	0	20	63	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	111	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,5200	0,6000	0,5200	55	0,5800	0,5900	1	689	541	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,4800	0,5000	0,4400	9	0,4400	0,4200	0	93	225	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8400	1	40	127	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,2900	0,3000	0,2900	3	0,3000	0,2500	0	13	260	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	10	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,1600	0,1700	0,1600	5	0,1600	0,1500	0	58	544	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	1,4000	1,4900	1,3800	4	1,4900	1,5600	2	132	121	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	80	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	1	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	0	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	0	3-5-2018	
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	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	120	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1428	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	5	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	62	1858	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	179	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	86	7553	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	288	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2204	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	791	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2100	0	5	8427	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	908	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,3200	0,3400	0,3200	4	0,3200	0,3600	0	76	2797	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,2500	1,3600	1,2500	4	1,3600	1,2000	1	41	11779	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,5700	0,5700	0,5500	3	0,5500	0,6200	1	67	4485	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,6900	0,6900	0,6300	3	0,6300	0,6400	1	35	5273	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1102	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,3700	0,3700	0,3600	3	0,3600	0,3000	0	60	1416	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	1,5600	1,5600	1,5600	3	1,5600	1,7300	2	145	463	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	15	758	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	1100	3-5-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
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	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	175	3-5-2018
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	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	110	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1257	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,5800	8	76	222	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2601	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	288	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	6	2213	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,6600	6	1	293	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3273	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	394	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	10	9693	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	135	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1515	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	2378	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2849	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	4,0500	4,0500	4,0500	2	4,0500	3,8100	4	50	1939	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	8971	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	692	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,3700	0,3800	0,3700	2	0,3800	0,3800	0	12	6087	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,1400	2	10	6501	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,5400	0,5400	0,5200	3	0,5200	0,5800	1	25	4954	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	2,2800	2,3000	2,1200	3	2,1200	2,1200	2	38	7472	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5900	1	3	3020	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,4500	1	1	6347	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,8200	0,8700	0,8200	4	0,8700	0,8900	1	343	7328	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,0000	1,0000	0,9000	13	0,9000	0,8900	1	654	6020	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3400	1	15	2949	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	0,9500	0,9900	0,9000	10	0,9100	0,8800	1	41	3602	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	4856	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	3309	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	1,2800	1,2800	1,2500	2	1,2500	1,3800	1	4	8644	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	1	2184	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	1,9500	2	5	132	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,3100	0,3100	0,3100	2	0,3100	0,2700	0	16	12387	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	620	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,3000	0,3000	0,3000	6	0,3000	0,2500	0	18	5029	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	4110	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	10	760	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	4,4100	4,4100	4,4100	1	4,4100	4,5500	5	1	3622	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	143	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	814	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	631	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	2728	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4800	6	1	382	3-5-2018
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	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	974	3-5-2018
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	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	1363	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	98	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	295	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	40	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3400	0	2	104	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3100	2	1	75	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1535	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	668	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0800	1	1	571	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000	1	4	417	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	86	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,7600	0,7600	0,7600	1	0,7600	0,6900	1	18	1786	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	44	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	539	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	19	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	10	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	171	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1507	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	142	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3099	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	341	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR</										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1912	3-5-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	515	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	26	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	289	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	65	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	977	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	370	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	786	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	495	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2308	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	397	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	493	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	288	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5900	1	17	3825	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	5976	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	2469	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	4791	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4600	1	356	2118	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	2,6400	2,6400	2,6400	1	2,6400	2,5500	3	2	3355	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	1,4000	1,4400	1,4000	9	1,4400	1,4700	1	17	5141	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,4600	1	2	893	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	273	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,4400	1	80	5784	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	5579	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,8100	0,8100	0,7700	2	0,7700	0,7300	1	15	1208	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1295	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	2517	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	2895	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	173	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	570	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1720	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	3513	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	919	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	337	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	953	3-5-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300	16	0	450	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	0	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	74	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	246	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	407	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	132	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	463	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	197	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	4862	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	169	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	1089	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,0200	5	2	1368	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	657	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	750	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	309	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	6342	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	2653	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	366	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	268	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	1,9300	1,9300	1,9300	1	1,9300	1,8100	2	1	2229	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	3,2700	3,2700	3,2700	1	3,2700	3,3300	3	1	2409	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	530	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	806	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	166	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	120	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	727	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	574	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	106	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	70	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	424	3-5-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	484	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	8	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	169	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	271	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	770	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	374	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7400	1	5	1488	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,9600	6	2	452	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1591	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	5152	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,6000	2	4	3222	3-5-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000												

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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	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-5-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4288		75	0	16 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4062		75	0	0 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,3788		75	0	0 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	21,0000	0,0000	0,0000	-	0,0000	75,3293		75	0	0 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0725		75	0	0 3-5-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0120		75	0	0 3-5-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	10	3-5-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 3-5-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-5-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-5-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5500		38	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	713	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0800		28	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400		23	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	898	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	20 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	998	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	13 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700		0	6	593 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	23 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	4779	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	412 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	C	EUR	2,3900	2,3900	2,3900	1	2,3900	2,6400		3	10	16 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	109 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5900		2	4	4521 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	390 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	183 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	161 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	975 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	198 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	226 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	43 3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700		38	0	93 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1700		28	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200		23	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	30 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300		0	1	174 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000												

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	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	68 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	91 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	15	3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800		19	0	10 3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3900		38	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1400		47	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6700		38	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1770	3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9400		33	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	210	3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1900		28	0	3 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0600	0,0600	0,0600	-	1 0,0600	0,0800		0	10	448 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4900		23	0	14 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,1800	0,1800	0,1800	-	1 0,1800	0,1200		0	1	1204 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800		19	0	10 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	564 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	1679 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	5333 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	4,4500	4,4500	4,4500	-	1 4,4500	4,4100		4	5	3974 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	2423 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	482 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	158 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	597 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	334 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	241 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7100		39	0	149 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-5-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1600		67	0	182 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1400		47	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6900		38	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900		28	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	25	3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	174 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	193 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	324 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	1259 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	72 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	44 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	27 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	400 3-5-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700		22	0	39 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1700		47	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	131 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200		38	0	26 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900		33	0	0 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600		28	0	0 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000		24	0	8 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	363 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	35 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	1,8500	1,8500	1,8500	-	1 1,8500	1,8900		2	20	550 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	661 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	582 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	431 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	1197 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	3,8400	3,8400	3,8400	-	1 3,8400	3,7900		4	10	164 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300		15	0	47 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	1,8700	1,8700	1,8700	-	2 1,8700	1,9700		2	25	657 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700		23	0	192 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,5000	0,5000	0,5000	-	1 0,5000	0,5700		1	1	107 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9000		41	0	12 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	97 3-5-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0100		69	0	81 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1900		47	0	6 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	251 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7100		38	0	0 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600		33	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	129 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5300		29	0	2 3-5-2018
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	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	83 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900		11	0	95 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	37 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	49 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	174 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	36 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 3-5-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7000		71	0	11 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200		47	0	0 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200		38	0	5 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	300 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6800		29	0	7 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	199 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	106 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	4,8500	4,9500	4,8500	2	4,9500	4,9900		5	11	324 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	55 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	203 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	142 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	74 3-5-2018
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 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	100 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	4,4200	4,4200	4,4200	1	4,4200	4,2800		4	1	367 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	80 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	53 3-5-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8000		72	0	48 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	0 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	0 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	288 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	0 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	72,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5700		4	4	4 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	72,0000	P	EUR	0,1800	0,1800	0,1500	3	0,1500	0,1400		0	7	375 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	74,0000	C	EUR	1,8800	1,9500	1,6000	4	1,6000	1,9300		2	6	44 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	74,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4800		0	3	770 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	76,0000	C	EUR	0,6500	0,8300	0,6500	16	0,6700	0,7700		1	246	535 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	76,0000	P	EUR	1,3700	1,6200	1,3200	8	1,6200	1,3500		1	30	2616 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	475 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	78,0000	P	EUR	2,9000	3,0500	2,7500	6	3,0500	2,8500		3	10	344 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3821 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	407 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	566 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	84 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0200		0	1	520 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	167 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	43 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	50 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	111 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	38 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 3-5-2018
O	AKZ	AKZO NOBEL	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5700		21	0	105 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5500		38	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	713 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0800		28	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	746 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400		25	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400		23	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	905 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	25 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1014 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	10 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	106 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	P	EUR	0,0800	0,0800	0,0600	2	0,0600	0,0700		0	3	1266 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	C	EUR	7,4600	7,4600	7,4600	1	7,4600	7,5300		8	2	6 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	142 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	51 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	P	EUR	0,3900	0,4300	0,3900	5	0,4300	0,3700		0	29	5709 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	C	EUR	3,9800	3,9800	3,9800	1	3,9800	4,0000		4	1	44 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	P	EUR	0,5600	0,5900	0,5600	2	0,5900	0,5400		1	6	1289 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	C	EUR	2,7300	2,7400	2,6700	4	2,6800	2,6400		3	29	60 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	P	EUR	1,1400	1,1400	1,0500	4	1,1200	1,0800		1	23	535 3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	C	EUR	1,6000	1,6900	1,3900	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	AKZ	AKZO NOBEL	15-6-2018	85,2500	C	EUR	0,1000	0,1000	0,0800	4	0,0800	0,0500	0	11	1670	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	343	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	197	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	24	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000	15	0	83	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000	17	0	44	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200	19	0	76	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700	38	0	225	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	3	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	14	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	7,8000	7,8000	7,8000	1	7,8000	7,8000	8	2	3	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,3900	0,4000	0,3900	2	0,4000	0,3900	0	2	68	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	1,1000	1,1800	1,1000	2	1,1800	1,1200	1	3	141	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	11	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	1,8200	2	8	51	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	2,1500	2,1500	2,0700	8	2,1300	2,2100	2	47	60	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,7100	2,8000	2,7100	2	2,8000	2,8100	3	11	94	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,4400	1	1	59	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	28	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,8200	0,9200	0,8100	11	0,8100	0,8900	1	29	467	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	21	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	7	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7100	13	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1700	28	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200	26	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	80	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0300	0	1	214	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,6400	0,7200	0,6400	7	0,7200	0,6400	1	7	535	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	733	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	1,6900	1,8100	1,6700	10	1,8100	1,6900	2	55	759	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	640	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	3,7000	3,8500	3,6500	6	3,8500	3,6600	4	53	501	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	1,5200	1,6400	1,5200	6	1,5300	1,5900	2	36	3121	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	6,7500	6,7500	6,7500	1	6,7500	6,7000	7	10	136	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,7300	0,7400	0,7300	3	0,7300	0,7200	1	3	393	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	132	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	178	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	136	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	52	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800	19	0	96	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500	25	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3900	38	0	10	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1400	47	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6700	38	0	4	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1798	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9400	33	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	189	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1900	28	0	3	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	440	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900	26	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	22	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4900	23	0	17	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1224	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800	19	0	36	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900	0	4	565	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	1774	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,4700	1	6	5505	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	232	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	528	

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	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	223	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	654	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500	20	0	413	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2700	25	0	12	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	219	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7100	39	0	159	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-5-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1600	67	0	221	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7100	26	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	46	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	179	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	32	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	266	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	105	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	45	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	515	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	227	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	75	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	59	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3400	1	2	42	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700	16	0	89	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	12	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400	25	0	34	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1800	35	0	16	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1300	45	0	4	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1400	47	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6900	38	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900	28	0	11	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	36	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200	19	0	0	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	162	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	214	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3400	3	1	336	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	73	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	1093	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	5,8000	5,8000	5,8000	2	5,8000	6,0400	6	27	1775	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	603	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	290	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	22	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	57	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	58	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	400	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100	18	0	4	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	419	3-5-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700	22	0	211	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1700	47	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200	38	0	11	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	472	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900	33	0	0	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	173	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600	28	0	1	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	379	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000	24	0	13	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	455	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400	20	0	128	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900	2	20	570	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	12,2500	12,4000	12,0000	10	12,0000	12,4300	12	55	765	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,7700	4,7700	4,7700	1	4,7700	4,5900	5	1	1839	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	6,9500	7,0500	6,9500	5	7,0500	7,1100	7	24	479	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	9,1500	9,1500	9,1500	1	9,1500	9,0900	9	1	2028	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,4200	5	1	577	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	11,6500	11,6500	11,6500	1	11,6500	11,7200	12	5	507	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	3,7800	3,7800	3,7000	2	3,7000	3,7900	4	2	353	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300	15	0	142	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7100	3	1	107	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1600	19	0	3	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	484	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	193	3-5-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	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	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600		33	0	0 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	120 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5300		29	0	10 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	150 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500		24	0	10 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	237 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	78 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	200 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200		17	0	98 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	187 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	13,7000	13,7000	13,7000	2	13,7000	13,6100		14	2	72 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	97 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900		11	0	126 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	71 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	168 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	50 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	3 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	398 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	167 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9100		22	0	10 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	228 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	42 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	72 3-5-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7000		71	0	11 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2200		47	0	0 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200		38	0	7 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	305 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6800		29	0	6 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	2,3000	2,3000	2,3000	2	2,3000	2,3800		2	10	268 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	233 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	4,8500	4,9900	4,8500	2	4,9900	4,9900		5	2	312 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	102 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	227 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	121 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	124 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	276 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	125 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	24 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	2 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	4,4200	4,4200	4,3100	2	4,3100	4,2800		4	2	280 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	94 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	35 3-5-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8000		72	0	52 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6000		27	0	7 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	121 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0700		19	0	247 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,4900		7	2	77 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	44 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	12,6000	12,6000	12,6000	1	12,6000	12,3900		12	2	75 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	9,1000	9,3500	9,1000	3	9,2000	9,2000		9	7	122 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	18,5000	18,5000	18,5000	1	18,5000	18,4300		18	3	183 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2100		4	2	102 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7900		34	0	18 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	27 3-5-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2500		80	0	40 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	40 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7601 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7606 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	7 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	22 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	220 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	142 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6	3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	44 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	217 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	4 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	353 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	94 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1033 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	0,8100		1	2	330 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300		0	25	336 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,2000	C	EUR	0,6800	0,6800	0,6600	2	0,6600	0,6600		1	11	390 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,2000	P	EUR	0,1100	0,2000	0,1100	5	0,2000	0,1900		0	26	15948 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	283 3-5-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,4000	P	EUR	0,1600	0,1800	0,160							

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	Aitlice - Stnd Option	18-5-2018	8,2000	P	EUR	0,5100	0,6000	0,5100	5	0,6000	0,7200		1	39	2153 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,4000	C	EUR	0,1800	0,2000	0,1500	8	0,1500	0,1500		0	60	10185 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,4000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,8700		1	20	209 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,6000	C	EUR	0,1400	0,1400	0,1200	4	0,1200	0,1100		5	1252	3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,6000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	10	92 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,8000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0800		0	3	700 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	296 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	526 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	9,2000	P	EUR	1,3700	1,5200	1,3700	2	1,5200	1,5800		2	8	339 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	9,6000	C	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0300		0	4	10074 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	317 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	10,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	1	40 3-5-2018
O	ALT	Aitlice - Stnd Option	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	127 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	252 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	23 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	528 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	278 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1053 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	104 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7415 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	6,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7600		2	1	975 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6978 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	253 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	24150 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4121 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	7,0000	P	EUR	0,2100	0,2200	0,2100	3	0,2100	0,2500		0	17	35610 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	667 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	7,5000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4400		0	1	22883 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	8,0000	C	EUR	0,4900	0,4900	0,4800	5	0,4800	0,4000		0	17	25354 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	8,0000	P	EUR	0,5900	0,6100	0,5900	3	0,6100	0,7300		1	35	31537 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	8,5000	C	EUR	0,3300	0,3300	0,2500	7	0,2500	0,2600		0	422	2832 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	8,5000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0900		1	2	13292 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	9,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1600		0	4	14624 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	9,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,4900		1	20	14748 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	9,5000	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1100		0	35	14228 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	9,5000	P	EUR	1,8200	1,9100	1,8200	2	1,9100	1,9400		2	3	585 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12947 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	10,0000	P	EUR	2,3300	2,3500	2,3300	2	2,3500	2,4000		2	3	1469 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	11,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0400		0	14	20909 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	11,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3,3700		3	20	380 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1639 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	410 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	447 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	317 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1860 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	130 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1475 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	172 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	697 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	526 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	341 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	17,0000	P	EUR	9,1000	9,1000	9,1000	5	9,1000	9,3300		9	5	231 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	375 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	433 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1178 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	106 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	332 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	215 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	214 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	147 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	162 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1116 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400		15	0	134 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	173 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400		16	0	84 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	262 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	67 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400		20	0	80 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	966 3-5-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400		22	0	4107 3-5-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	749 3-5-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	10	923 3-5-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	82 3-5-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	10	245 3-5-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	5,0000												

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	ALT	Alice - Stnd Option	21-9-2018	7,0000	C	EUR	1,3400	1,3400	1,2500	3	1,2500	1,2100		1	8	930 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,0000	P	EUR	0,4800	0,4900	0,4800	3	0,4900	0,5400		1	4	37008 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	654 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	P	EUR	0,6700	0,7500	0,6700	4	0,7500	0,7700		1	125	6049 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,0000	C	EUR	0,8200	0,8200	0,7500	3	0,7500	0,7100		1	12	3030 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,0000	P	EUR	0,9100	0,9300	0,9100	4	0,9300	1,0400		1	32	8682 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1110 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	8,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3700		1	1	1651 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,0000	C	EUR	0,4800	0,4800	0,4300	2	0,4300	0,4000		0	6	1793 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	12571 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1050 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	344 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	C	EUR	0,3000	0,3000	0,2500	4	0,2500	0,2500		0	32	5132 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	1016 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	2	1428 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	348 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	12,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,4400		4	3	391 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6546 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	351 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	954 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	139 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1995 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	317 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	779 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	102 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	338 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	100 3-5-2018
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 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	325 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	324 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600		14	0	122 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	24,0000	P	EUR	16,1500	16,1500	16,1500	1	16,1500	16,3600		16	10	102 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	265 3-5-2018
O	ALT	Alice - Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3600		18	0	775 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	1916 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	518 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	492 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	6,0000	P	EUR	0,3500	0,3800	0,3500	6	0,3800	0,4000		0	6	1304 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4100		1	0	534 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,0000	P	EUR	0,6500	0,7000	0,6500	5	0,7000	0,7400		1	22	591 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	1958 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9800		1	1	657 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,0000	C	EUR	1,0400	1,0400	0,9500	4	0,9500	0,9300		1	6	1404 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1,2800		1	1	1092 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,5000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	0,7500		1	1	2114 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,5000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5900		2	1	1229 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,0000	C	EUR	0,6800	0,6800	0,6300	3	0,6300	0,6100		1	32	2538 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	7518 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,5000	C	EUR	0,5400	0,5400	0,5100	3	0,5100	0,4900		0	3	4718 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	2042 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	C	EUR	0,4600	0,4600	0,4600	3	0,4600	0,4000		0	10	2125 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,7400		3	25	529 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	11,0000	C	EUR	0,3000	0,3000	0,3000	3	0,3000	0,2700		0	6	2183 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	11,0000	P	EUR	3,3800	3,3800	3,3800	1	3,3800	3,6200		4	20	234 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1900		0	1	11461 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	349 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	1	1022 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	909 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	1	354 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	218 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	272 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	17,0000	P	EUR	9,3500	9,3500	9,1500	6	9,1500	9,4100		9	25	70 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	136 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	172 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	85 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	25 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	249 3-5-2018
O	ALT	Alice - Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	195 3-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,4906		63	0	0 3-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,4716		63	0	0 3-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,7936		63	0	0 3-5-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	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
O	AMG	AMG N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0	3-5-2018
O	AMG	AMG N.V.	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	28 3-5-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	3-5-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	56 3-5-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	4 3-5-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0400		0	6	69 3-5-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	2 3-5-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	38 3-5-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	4 3-5-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0500		0	3	126 3-5-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	C	EUR	8,8000	8,8000	8,5000	2	8,5000	8,1200		8	19	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	432 3-5-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	C	EUR	7,5700	7,5700	7,3000	2	7,3000	7,1200		7	6	29 3-5-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	P	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0700		0	23	203 3-5-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	C	EUR	6,4000	6,5000	6,4000	2	6,5000	6,1200		6	3	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0900		0	21	215 3-5-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	C	EUR	5,5000	5,5000	5,3000	2	5,3000	5,1500		5	13	17 3-5-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	P	EUR	0,1800	0,1800	0,1000	2	0,1000	0,1300		0	12	270 3-5-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,2100		4	11	168 3-5-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000		0	1	139 3-5-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	C	EUR	4,0000	4,0000	3,4000	8	3,4000	3,3300		3	13	160 3-5-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	P	EUR	0,2900	0,3100	0,2900	2	0,3100	0,3300		0	3	233 3-5-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,5200		3	1	109 3-5-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	P	EUR	0,4800	0,5000	0,4500	5	0,4500	0,5100		1	17	73 3-5-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	C	EUR	2,0000	2,2000	2,0000	3	2,2000	1,8000		2	3	242 3-5-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	P	EUR	0,6500	0,7500	0,6500	7	0,7500	0,8000		1	28	125 3-5-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	C	EUR	1,5000	1,5000	1,3000	5	1,3000	1,2300		1	32	77 3-5-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	P	EUR	0,9500	1,2500	0,9500	7	1,1500	1,2300		1	47	134 3-5-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	C	EUR	1,0500	1,1500	0,9000	5	0,9000	0,8000		1	8	776 3-5-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	P	EUR	1,6000	1,7500	1,6000	3	1,7500	1,8000		2	4	38 3-5-2018
O	AMG	AMG N.V.	18-5-2018	45,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5200		1	54	80 3-5-2018
O	AMG	AMG N.V.	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	46,0000	C	EUR	0,5000	0,5000	0,3600	3	0,3600	0,3100		0	7	154 3-5-2018
O	AMG	AMG N.V.	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	11 3-5-2018
O	AMG	AMG N.V.	18-5-2018	48,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		0	2	92 3-5-2018
O	AMG	AMG N.V.	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	24 3-5-2018
O	AMG	AMG N.V.	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	83 3-5-2018
O	AMG	AMG N.V.	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	17 3-5-2018
O	AMG	AMG N.V.	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AMG	AMG N.V.	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	30 3-5-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	10	142 3-5-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	10	98 3-5-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	C	EUR	15,2900	15,2900	15,2900	1	15,2900	15,1200		15	1	5 3-5-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	10	66 3-5-2018
O	AMG	AMG N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	C	EUR	13,5500	13,5500	13,5500	1	13,5500	13,1200		13	1	34 3-5-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	1	282 3-5-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	C	EUR	11,3500	11,3500	11,3000	2	11,3000	11,1200		11	7	45 3-5-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1200		0	3	265 3-5-2018
O	AMG	AMG N.V.	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	39 3-5-2018
O	AMG	AMG N.V.	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	536 3-5-2018
O	AMG	AMG N.V.	15-6-2018	34,0000	P	EUR	0,1700	0,1900	0,1500	4	0,1500	0,1500		0	10	869 3-5-2018
O	AMG	AMG N.V.	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	41 3-5-2018
O	AMG	AMG N.V.	15-6-2018	35,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	26	105 3-5-2018
O	AMG	AMG N.V.	15-6-2018	36,0000	C	EUR	7,6000	7,8500	7,6000	2	7,8500	7,2600		7	19	802 3-5-2018
O	AMG	AMG N.V.	15-6-2018	36,0000	P	EUR	0,2900	0,2900	0,2500	8	0,2500	0,2600		0	73	648 3-5-2018
O	AMG	AMG N.V.	15-6-2018	37,0000	C	EUR	5,6700	6,6700	5,6700	1	5,6700	5,3400		5	5	47 3-5-2018
O	AMG	AMG N.V.	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	63 3-5-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	C	EUR	5,7400	5,7400	5,6000	9	5,6000	5,4400		5	79	588 3-5-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	377 3-5-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	33 3-5-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	43 3-5-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	C	EUR	3,9600	3,9600	3,9600	1	3,9600	3,8300		4	11	625 3-5-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	P	EUR	0,8000	0,8500	0,7000	9	0,7500	0,8400		1	35	378 3-5-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	3 3-5-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1500		1	23	23 3-5-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	C	EUR	2,9000	2,9000	2,5500	2	2,5500	2,4900		2	14	513 3-5-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	P	EUR	1,4500	1,4500	1,4500	2	1,4500	1,5000		2	11	196 3-5-2018
O	AMG	AMG N.V.	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 3-5-2018
O	AMG	AMG N.V.	15-6-2018	43,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9500		2	41	41 3-5-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	C	EUR	2,0000	2,0000	1,5500	10	1,5500	1,4700		1	19	732 3-5-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	P	EUR	2,3500	2,3500	2,3000	2	2,3000	2,4800		2	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	AMG	AMG N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	197	3-5-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	557	3-5-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700	12	0	61	3-5-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	582	3-5-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900	17	0	32	3-5-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	265	3-5-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0600	22	0	62	3-5-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	24	3-5-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	1	3-5-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2	3-5-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	1	3-5-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	5	6	3-5-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	17	3-5-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,8500	0,9000	0,8500	2	0,9000	0,9100	1	6	11	3-5-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	1	3-5-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1	3-5-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	1,3000	1,3000	1,3000	4	1,3000	1,4400	1	25	29	3-5-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	3,7700	4	2	3	3-5-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	25	3-5-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	41	3-5-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	40	3-5-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,7000	3	10	10	3-5-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	36	3-5-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2500	3	1	15	3-5-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	1,7500	1,7500	1,7000	3	1,7000	1,5500	2	3	22	3-5-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	5	3-5-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2	3-5-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200	17	0	0	3-5-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700	17	0	0	3-5-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2200	0	2	106	3-5-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	16,2000	16,2000	16,2000	1	16,2000	15,2500	15	9	65	3-5-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	169	3-5-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	13,6500	13,6500	13,5000	5	13,5000	13,3400	13	20	114	3-5-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	2	295	3-5-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	1	3-5-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	20	3-5-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	9,9500	9,9500	9,9500	1	9,9500	9,7800	10	5	75	3-5-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8800	1	1	382	3-5-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	8,4000	8,4000	8,4000	5	8,4000	8,1700	8	12	378	3-5-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	1	582	3-5-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	6,9500	7,0500	6,9500	2	7,0500	6,6900	7	4	486	3-5-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	1,7500	1,8000	1,7500	4	1,8000	1,8100	2	30	476	3-5-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,3800	5	2	1225	3-5-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	2,3000	2,4500	2,3000	7	2,4000	2,5200	3	78	345	3-5-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	237	3-5-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4100	3	1	254	3-5-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	3,5000	3,6500	3,4000	6	3,4000	3,3200	3	18	605	3-5-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	4,2500	4,2500	4,2500	2	4,2500	4,4800	4	4	588	3-5-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	3,3400	3,3400	3,1000	5	3,2000	2,9200	3	111	617	3-5-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	5,0800	5	1	209	3-5-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	247	3-5-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	139	3-5-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	124	3-5-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	75	3-5-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	935	3-5-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	8,7500	8,7500	8,7500	1	8,7500	8,7300	9	10	75	3-5-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	1,0400	1,0400	1,0200	3	1,0200	0,8900	1	100	468	3-5-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	21	3-5-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	326	3-5-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	171	3-5-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	22	3-5-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	80	3-5-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	5	3-5-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	42	3-5-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	13,8000	13,8000	13,8000	1	13,8000	13,7000	14	1	132	3-5-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300	1	1	143	3-5-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	12,5000	12,5000	12,4000	4	12,4000	11,9900	12	81	87	3-5-2018

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	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	6,8000	6,8000	6,7000	3	6,7500	6,4600	6	3	412	3-5-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	3,5000	3,5000	3,5000	5	3,5000	3,6400	4	26	213	3-5-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	5,7500	5,7500	5,4500	16	5,4500	5,4100	5	90	821	3-5-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,6000	5	1	52	3-5-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	5,0000	5,0000	4,7500	4	4,8500	4,4900	4	10	15	3-5-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	5,4000	5,5500	5,4000	2	5,5500	5,6900	6	2	2	3-5-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	4,4000	4,4000	4,3500	2	4,3500	4,1200	4	3	312	3-5-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	6,2500	6,2500	6,0500	4	6,0500	6,3200	6	10	100	3-5-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	3-5-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	6,8000	6,8000	6,7500	2	6,7500	6,9500	7	11	11	3-5-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	3,0000	3,0000	2,8600	4	2,8600	2,6000	3	51	245	3-5-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	9,6500	9,6500	9,6500	1	9,6500	9,8100	10	5	35	3-5-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	1,8100	1,8100	1,8100	1	1,8100	1,7100	2	1	38	3-5-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300	14	0	9	3-5-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	3-5-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2898	68	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2694	68	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2453	65	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2025	65	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1533	65	0	0	3-5-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1008	65	0	0	3-5-2018
F	AO6	Altice - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6749	8	0	0	3-5-2018
F	AO6	Altice - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6726	8	0	0	3-5-2018
F	AO6	Altice - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6698	8	0	0	3-5-2018
F	AO6	Altice - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6647	8	0	0	3-5-2018
F	AO6	Altice - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6589	8	0	0	3-5-2018
F	AO6	Altice - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6528	8	0	0	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	0	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	25	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	36	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	10	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	40	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	5	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	74	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	162	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	34,6100	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	85	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	258	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	71	3-5-2018	
O	AOA	AGEAS (old)	15-6-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	26	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	26	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	20	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	10	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	51	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	122	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	62	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	70	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	112	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	148	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	40	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	144	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	2	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	28	3-5-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	20	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	20	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	15	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	0	3-5-2018
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	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	20	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	16	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	105	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	0	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	24	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	10	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	157	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	61	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	61	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	108	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	38,0000	P	EUR	0,4100	0,5000	0,4100	2	0,5000	0,5100	1	115	580	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	203	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	39,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7500	1	1	92	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	40,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,5100	2	1	121	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	40,0000	P	EUR	1,1000	1,2000	1,1000	2	1,2000	1,1300	1	11	165	3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	41,0000	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 Date
O	AP	Aperam Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	54 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	45,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1300		0	1	207 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	60 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	85 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	35 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-5-2018
O	AP	Aperam Stnd Option	18-5-2018	50,0000	P	EUR	9,8000	9,8000	9,8000	1	9,8000	9,7500		10	10	39 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	10 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	179 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	1 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1164 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	0 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	0 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	20 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	51 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	49 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900		0	3	135 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	50 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	50 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,1400		3	5	77 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	224 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	61 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	64 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	273 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	188 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	60 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	53 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	227 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	419 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	43,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	19 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	22 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	708 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	716 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3000		0	20	184 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	253 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	156 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1000		0	15	235 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	89 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	977 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	175 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	72 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700		20	0	90 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7700		30	0	50 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7000		1	2	58 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	27 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	1 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	22 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0000		2	10	47 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	2,0000	2,0000	1,9000	2	1,9000	1,7300		2	20	46 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	20 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	23 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	10 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	11 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	10 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,4500	0,4500	0,4100	2	0,4100	0,3900		0	4	5 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	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	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	60 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	19 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	527 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	20 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	39 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	241 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	49 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	2,9500	2,9500	2,9000	3	2,9000	2,7800		3	51	492 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	161 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	234 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	170 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	1,3000	1,3000	1,3000	2	1,3000	1,2500		1	50	479 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	258 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	1	442 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	172 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4700		0	20	126 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	67 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	137 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	10,4100		10	3	70 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	149 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	152 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	22 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1700		30	0	20 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	0 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900		13	0	20 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	137 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	9 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	205 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	1 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	15 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		0	0	101 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6500		2	3	243 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	4 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	380 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	179 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	502 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	3,6200	3,7000	3,6000	7	3,6000	3,3500		3	162	411 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	600 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	442 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	141 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	1,8900	2,0000	1,8700	4	2,0000	1,8000		2	60	195 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	166 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	1,2900	1,3700	1,2700	8	1,3500	1,3000		1	200	301 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	134 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	70 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	63 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	173 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	68 3-5-2018
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 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200		16	0	45 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	34 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	33 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 3-5-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5500		31	0	12 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	0 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		13	0	0 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	4 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200		11	0	0 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1003 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	10 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	53 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	47 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	28 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	50 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	19 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	90 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	13 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	97 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	64 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	144 3-5-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	56 3-5-2018

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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	APQ	SAP - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	200	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	1	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	3	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	8	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	88,0000	P	EUR	0,7700	0,7700	0,7700	2	0,7700	0,7400	1	7	54	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	1	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	89,0000	P	EUR	0,9600	0,9600	0,9600	2	0,9600	0,9300	1	6	4	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	2	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	3	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	1	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	8	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	3	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	3	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	1	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	33	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	96,0000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,8300	1	1	40	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	100,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1800	0	1	118	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4000	27	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4100	37	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4100	47	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4200	67	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500	18	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-5-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9500	34	0	0	3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	P	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	APQ	SAP - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600		16	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	4 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	6 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	1 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	8 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	2 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	P	EUR	2,8900	2,8900	2,8900	1	2,8900	2,9400		3	17	17 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	141 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	12 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	22 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	21 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400		18	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700		28	0	0 3-5-2018
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 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5500		38	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5600		48	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5900		68	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9500		34	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9500		24	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500		22	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	26 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9800		19	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	4 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	5 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	1 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	1 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	1 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	4,0300	4,0300	4,0300	2	4,0300	4,1500		4	2	5 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	7 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	4 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	100 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	0 3-5-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	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	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800		22	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900		18	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	3-5-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9500		34	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9500		24	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300		21	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8700		30	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4500		49	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4200		59	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9500		34	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800		24	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700		20	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6900		31	0	3-5-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	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 Interest Date
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900	25	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000	18	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800	21	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6300	34	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1500	52	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7900	62	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700	34	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900	26	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8700	22	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300	18	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5400	22	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000	25	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0500	34	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4600	52	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	3-5-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,9800	62	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1022	19	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0964	19	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0895	19	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0770	19	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0625	19	0	0	3-5-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0472	19	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	228	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	250	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	11	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	1	624	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	190	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	15,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1000	0	3	210	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	0	251	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,0000	P	EUR	0,2100	0,2100	0,1600	2	0,1600	0,1700	0	3	887	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	16,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3700	0	10	580	3-5-2018
O	ARC															

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	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	47	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	64	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	1	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	12	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	201	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	4	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	59	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	12	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	192	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	1	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	26	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	512	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	12	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	208	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	170	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	142	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	42	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	19	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9800	1	4	193	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	354	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	197	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	108	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	C	EUR	0,3500	0,4200	0,3500	4	0,3800	0,4200	0	18	188	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	438	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	17,5000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	1	322	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	88	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	321	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6100	2	5	536	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	90	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	19,0000	P	EUR	2,6000	2,6000	2,5500	3	2,5500	2,5000	3	30	273	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	20,0000	P	EUR	3,7700	3,7700	3,5500	4	3,5500	3,4700	3	30	198	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	172	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	158	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	51	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	138	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	5	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1910	2	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	10	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	5	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	31	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	21	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	4	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,3000	0	1	1	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	3-5-2018
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	3-5-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	3-5-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	0	3-5-2018
O	ARC	Arcadis N.V														

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	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	190	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	83	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,6000	0,7000	0,6000	2	0,7000	0,6900		1	334	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5300		2	237	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	1,0600	1,0600	1,0000	2	1,0000	1,0100		1	188	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	125	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700		1	867	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	274	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	315	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3500		1	312	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	180	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	242	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	221	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	63	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	22	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	84	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	316	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	121	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	96	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	3-5-2018	
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	4	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	2	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	20	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	1	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	120	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	147	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3400		0	1	61	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2100		1	115	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	156	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	150	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900		1	131	3-5-2018	
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	1370	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	207	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3400		1	19	134	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	87	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,9000	0,9500	0,9000	3	0,9500	0,9300		1	35	136	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,4200		2	5	144	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100		1	2	139	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	3,2700	3,2700	3,2700	2	3,2700	3,1100		3	20	102	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	5	64	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	148	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	9	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	15	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	3-5-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,4763		159	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,4286		159	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,3705		159	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,2660		159	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,1456		159	0	0	3-5-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,0174		159	0	0	3-5-2018
F	AS8	ASML Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	300	3-5-2018
F	AS8	ASML Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0	3-5-2018
F	AS8	ASML Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	3-5-2018
F	AS8	ASML Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0	3-5-2018
F	AS8	ASML Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4900		39	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5200		30	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		15	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	3-5-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	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	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000		16	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200		22	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9700		45	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0500		63	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9900		92	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,6000		142	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1300		60	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9700		43	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3300		28	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700		17	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2300		32	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600		48	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 3-5-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,3600		143	0	0 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5500		40	0	2 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	399 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	130,0000	C	EUR	30,0500	30,0500	30,0500	1	30,0500	29,6000		30	5	8 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	130,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		0	3	623 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900		20	0	1 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	140,0000	P	EUR	0,1900	0,1900	0,1900	4	0,1900	0,1900		0	12	585 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	2 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	145,0000	P	EUR	0,3800	0,3900	0,3400	7	0,3800	0,3600		0	53	463 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	150,0000	C	EUR	11,1500	11,1500	11,1500	1	11,1500	10,2400		10	1	119 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	150,0000	P	EUR	0,7300	0,7800	0,7300	5	0,7700	0,7800		1	14	1586 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	152,0000	C	EUR	9,3000	9,3000	8,6000	2	8,6000	8,5300		9	5	44 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	152,0000	P	EUR	1,1000	1,1000	0,9500	4	1,0900	1,0800		1	18	224 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	154,0000	C	EUR	7,3400	7,3400	7,3400	1	7,3400	6,9400		7	4	83 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	154,0000	P	EUR	1,3700	1,5000	1,2500	3	1,5000	1,4800		1	9	300 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	C	EUR	6,9000	6,9000	6,7200	2	6,7200	6,1900		6	6	236 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	P	EUR	1,6300	1,7000	1,4200	8	1,7000	1,7300		2	17	836 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	225 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	P	EUR	2,0000	2,1000	1,7500	7	2,1000	2,0100		2	19	157 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	C	EUR	4,8000	4,8000	4,0200	5	4,0200	4,1800		4	7	288 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	P	EUR	2,4000	2,7800	2,2400	6	2,7800	2,7200		3	11	261 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	C	EUR	3,4000	3,6500	3,1000	13	3,1000	3,0900		3	28	549 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	P	EUR	3,5000	3,5300	3,1000	22	3,5300	3,6100		4	128	576 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	C	EUR	2,6000	2,7500	2,1100	22	2,1100	2,2100		2	50	371 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	P	EUR	4,7400	4,7400	4,3200	4	4,5500	4,7200		5	9	146 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	C	EUR	1,6000	1,9500	1,4800	11	1,4800	1,5400		2	36	469 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	6,0700		6	1	293 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	C	EUR	1,4000	1,5500	1,2500	17	1,3000	1,2600		1	84	822 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	392 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	C	EUR	1,1500	1,3000	1,1500	6	1,3000	1,0400		1	21	730 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	P	EUR	7,0500	7,0500	7,0500	2	7,0500	7,5700		8	8	317 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	C	EUR	0,8000	0,8900	0,8000	13	0,8000	0,6900		1	35	201 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	P	EUR	8,8500	8,8500	8,4500	5	8,4500	9,2100		9	22	307 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	C	EUR	0,5000	0,5800	0,4500	21	0,4600	0,4700		0	49	966 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	P	EUR	10,3000	11,0000	10,2800	11	10,9500	11,0000		11	82	486 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3100		0	1	491 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	104 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	122 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	74 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	C	EUR	0,2000	0,2200	0,1900	3	0,2200	0,1700		0	11	628 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	P	EUR	14,9500	14,9500	14,9500	1	14,9500	15,7100		16	1	123 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	C	EUR	0,1700	0,1700	0,1200	9	0,1300	0,1500		0	27	96 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	20 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000		0	10	98 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	21 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	C	EUR	0,0700	0,1000	0,0700	2	0,1000	0,0900		0	4	809 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	128 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	161 3-5-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	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 Interest Date
O	ASL	ASML Holding NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,5000		90	0	3 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5000		80	0	2 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	319 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5200		70	0	1 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,5500		65	0	0 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5500		60	0	1 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000		0	1	1791 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6500		50	0	1 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1142 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7400		40	0	76 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1380 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	C	EUR	30,5500	30,5500	30,5500	1	30,5500	29,9600		30	13	36 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	2	1053 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	C	EUR	21,0900	21,0900	21,0900	1	21,0900	20,4500		20	1	446 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	P	EUR	0,9000	1,0200	0,9000	3	1,0200	1,0000		1	21	1922 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	C	EUR	12,2500	12,9000	12,2500	14	12,6000	11,9400		12	63	656 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	P	EUR	2,3500	2,5200	2,2600	10	2,5200	2,4900		2	40	1918 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	39 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	P	EUR	2,9200	3,0300	2,9200	2	3,0300	3,0100		3	17	29 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	50 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,5900		4	2	25 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	8,3700		8	2	199 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	P	EUR	3,7500	3,8200	3,5700	3	3,5700	3,9400		4	5	622 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	26 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	P	EUR	3,8800	3,9800	3,8800	2	3,9800	4,3000		4	2	38 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	21 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	P	EUR	4,7500	4,8000	4,7500	2	4,8000	5,1300		5	3	135 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	C	EUR	6,0000	6,0000	5,3500	11	5,4000	5,4600		5	21	2305 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	P	EUR	5,7000	6,0500	5,5000	4	6,0500	6,0300		6	23	1009 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	162,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,5400		5	1	25 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	162,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	7,1100		7	10	21 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	164,0000	C	EUR	4,0000	4,0000	3,8000	2	3,8000	3,7100		4	14	25 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	21 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	165,0000	C	EUR	3,5000	3,6500	3,5000	7	3,5400	3,3500		3	7	785 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	165,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	8,9400		9	1	425 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	77 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	16 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	168,0000	C	EUR	2,4100	2,4100	2,4100	1	2,4100	2,4300		2	1	13 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	168,0000	P	EUR	10,6500	10,6500	10,5000	5	10,5000	11,0200		11	27	28 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	C	EUR	2,0000	2,2000	1,9300	12	1,9300	1,9400		2	20	2010 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	763 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	C	EUR	1,1000	1,2500	1,1000	6	1,1000	1,1100		1	7	386 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	197 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	C	EUR	0,6800	0,7000	0,6300	7	0,6300	0,6500		1	32	2835 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	P	EUR	20,6000	20,6000	20,6000	1	20,6000	21,2500		21	1	491 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500		0	1	356 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300		31	0	46 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	697 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7000		41	0	474 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6500		51	0	6 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6300		61	0	51 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,6300		91	0	82 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,6800		141	0	1 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0900		40	0	0 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,6100	0,6100	0,5900	2	0,5900	0,6000		1	6	23 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	6 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	1,1200	1,1200	1,1000	1	1,1000	1,1400		1	4	147 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6800		22	0	8 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	2,1500	2,1700	2,1500	2	2,1700	2,2400		2	6	101 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	6 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	67 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	10,8900	11,1500	10,4500	4	10,4500	10,5500		11	13	193 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	6,0000	6,0000	5,8500	3	5,8500	6,1300		6	3	35 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	7,9000	7,9000	7,9000	1	7,9000	7,7600		8	10	264 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	8,2500	8,2500	7,8500	3	7,8500	8,3600		8	14	42 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,5400		6	10	53 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	13 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,8500		4	2	79 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	14,0000	14,0000	14,0000	1	14,0000	14,4700		14	3	6 3-5-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	1,8200	1,9300	1,8200	10	1,9200	1,7800		2	42	260 3-5-2018
O	AS															

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	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	41 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800		41	0	88 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	280 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6200		2	0	600 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		32	0	1110 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	23,7500	23,7500	23,7500	1	23,7500	23,2800		23	1	467 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	3,8500	3,8500	3,8500	2	3,8500	3,9300		4	4	676 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	365 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	691 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	10,2500	10,5800	10,0500	4	10,0500	10,2300		10	18	1134 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	10,5500	10,5500	10,4000	4	10,4000	10,9300		11	12	926 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	6,2000	6,4500	6,0000	10	6,0000	6,1100		6	36	1360 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	16,7000	16,8000	16,3500	4	16,4000	16,8400		17	25	308 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	3,4700	3,6500	3,4700	7	3,6300	3,4700		3	18	1167 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	23,7500	23,7500	23,7500	1	23,7500	24,1800		24	10	170 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	1,1700	1,1700	1,1700	2	1,1700	1,1400		1	5	584 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	249 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	119 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2100		61	0	0 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9500		91	0	140 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,9500		141	0	0 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	119,8500	120,6000	119,4000	8	119,4000	119,5000		120	72	301 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	368 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,5300		110	0	29 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	396 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6500		100	0	2 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	402 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6500		95	0	6 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	367 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,7000		90	0	4 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	338 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7500		85	0	2 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	261 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8200		80	0	10 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1612 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,9000		75	0	0 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	794 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0200		70	0	21 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1397 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	61,2500	61,2500	61,2500	1	61,2500	60,3600		60	5	82 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1442 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	51,5400	51,5400	51,5400	1	51,5400	50,9300		51	1	425 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,5400		2	3	1784 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9000		42	0	700 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	2223 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300		33	0	213 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	3,9000	4,0000	3,9000	3	4,0000	4,0300		4	8	627 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	26,0000	26,3000	26,0000	4	26,2500	25,6200		26	31	1626 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	6,2000	6,3100	6,2000	6	6,2000	6,3200		6	13	3209 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	19,2200	19,5800	18,7000	7	18,9000	18,8500		19	28	588 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	9,5500	9,5500	9,2000	3	9,2000	9,6500		10	4	1806 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	13,3100	13,9500	13,3100	3	13,9500	13,3100		13	23	1191 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	13,7500	13,7500	13,6000	4	13,6000	14,1100		14	18	1108 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	9,1000	9,1500	9,0000	3	9,0000	9,0900		9	9	679 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900		20	0	554 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	6,2000	6,2000	5,9600	5	5,9600	6,0000		6	13	1207 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8500		27	0	516 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,5500	2,6500	2,5100	4	2,5100	2,5500		3	12	783 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4200		43	0	434 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	104 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0700		62	0	5 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	447 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,4000		91	0	262 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,2000		141	0	57 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8400		61	0	53 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	38 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6300		52	0	12 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	6 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9200		43	0	6 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	32 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700		27	0	7 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	217 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	435 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	11,5500									

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	15-3-2019	220,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0400		2	1	45 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9700		63	0	10 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9100		92	0	20 3-5-2018
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 3-5-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,4800		141	0	63 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1900		80	0	10 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	425 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6200		71	0	15 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	548 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2800		61	0	15 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	934 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9100		44	0	122 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	4,9400	5,0500	4,9400	3	4,9700	5,0200		5	4	1875 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0800		29	0	270 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	10,3000	10,3000	10,2000	3	10,2000	10,5500		11	3	1198 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100		23	0	1033 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	14,4200	14,4200	14,4200	1	14,4200	14,6400		15	1	554 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	17,8500	18,0000	17,8500	2	18,0000	17,7200		18	22	2105 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	19,4000	19,4000	19,2000	2	19,2000	19,6200		20	2	628 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	10,2000	10,2000	10,1000	2	10,1000	10,1500		10	4	477 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000		32	0	1115 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	5,5800	5,5800	5,5800	1	5,5800	5,5800		6	1	2138 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9300		48	0	24 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	46 3-5-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,4300		143	0	70 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,8000		120	0	0 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	569 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8500		110	0	0 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		1	1	727 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9700		100	0	2 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	324 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1400		90	0	1 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7000		1	2	261 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5400		81	0	26 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1008 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,2400		71	0	304 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	2,1300	2,1300	2,1300	1	2,1300	2,1800		2	1	342 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2300		62	0	1048 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	3,2700	3,2700	3,2700	1	3,2700	3,4400		3	1	740 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8900		46	0	624 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	512 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	31,8000	31,8000	31,8000	1	31,8000	32,1600		32	1	362 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	13,6500	13,6500	13,6500	1	13,6500	13,9300		14	2	583 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	26,8500	26,8500	26,8500	1	26,8500	26,3600		26	3	413 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	17,7500	17,7500	17,7500	1	17,7500	18,2400		18	2	732 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	21,5500	21,8500	21,1000	3	21,1000	21,3900		21	6	1015 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	449 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	13,8000	14,0500	13,7000	9	13,7500	13,8000		14	12	870 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	138 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	788 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8900		51	0	130 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	2,9100	2,9100	2,9100	1	2,9100	2,8300		3	1	420 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4300		95	0	24 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	73 3-5-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,0400		144	0	0 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8500		110	0	0 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	484 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0500		100	0	2 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	208 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4700		90	0	34 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	188 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1900		81	0	82 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	313 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3000		72	0	87 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	3,8900	3,8900	3,8900	1	3,8900	4,0600		4	10	340 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0300		64	0	502 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	185 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	49,6500	49,6500	49,5500	2	49,5500	49,1800		49	2	260 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000		12	0	344 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8100		37	0	67 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	101 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	31,8500	31,8500	31,8500	1	31,8500	31,5400		32	5	201 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2900		24	0	85 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8500		27	0	190 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7700		30	0	54 3-5-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	19,4									

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	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	217 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1100		82	0	69 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	245 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,8300		74	0	61 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	326 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1500		66	0	110 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	8,7700		9	1	366 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4800		52	0	363 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	15,5000	15,5000	15,2500	4	15,2500	15,4000		15	14	595 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	41,5500	41,5500	41,5500	1	41,5500	41,0000		41	2	169 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	24,2500	24,2500	24,2500	2	24,2500	24,1000		24	25	294 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000		36	0	419 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2700		29	0	184 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5300		32	0	73 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8800		35	0	17 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	18 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7300		48	0	2 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	18,9000	18,9000	18,6000	2	18,6000	18,4100		18	5	846 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1600		62	0	165 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,1400		5	1	346 3-5-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,4100		149	0	55 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,5900		101	0	0 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	168 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	75,9200	75,9200	75,9200	1	75,9200	75,2200		75	1	41 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	8,0400		8	1	401 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6200		45	0	200 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	27,5700	27,5700	27,5700	1	27,5700	27,7500		28	1	300 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	36,4200	36,4200	36,4200	1	36,4200	35,7100		36	1	311 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9500		39	0	438 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4800		28	0	21 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9100		52	0	50 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300		23	0	422 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2800		66	0	48 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	197 3-5-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,7500		152	0	58 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	6 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	62 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	75 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	C	EUR	3,0500	3,0500	2,9000	2	2,9000	2,9600		3	7	2446 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	P	EUR	0,2300	0,2400	0,2300	16	0,2400	0,2000		0	133	207 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	27 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	55 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	C	EUR	1,2000	1,4500	1,2000	3	1,4500	1,4300		1	3	163 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	P	EUR	0,6000	0,7500	0,6000	13	0,7500	0,6800		1	69	251 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	C	EUR	1,1000	1,1000	0,7500	22	0,8000	0,8700		1	50	187 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	60 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	C	EUR	0,4100	0,4700	0,4100	5	0,4700	0,5000		1	8	728 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	572 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800		0	1	215 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	33 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	C	EUR	0,1300	0,1500	0,1300	5	0,1400	0,1500		0	5	89 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	221 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	113 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	453 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	66 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		0	0	126 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	125 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	126 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	171 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	124 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	175 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	60,0000	P	EUR	9,4300	9,4300	9,4300	1	9,4300	9,2500		9	5	97 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	49 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	98 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	17 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	72,0000	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	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	21 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	31 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	130 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300		0	1	309 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	12 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,0000	P	EUR	0,5000	0,5000	0,4700	2	0,4700	0,4500		0	3	9 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	22 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	41 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		0	0	89 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	45 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	49,0000	C	EUR	2,3500	2,3500	2,3500	2	2,3500	2,4900		2	2	64 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	41 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	714 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	510 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	20 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1800		2	1	34 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	C	EUR	0,8500	0,9500	0,8500	2	0,9500	0,9200		1	2	203 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	550 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	C	EUR	0,6500	0,6500	0,5900	2	0,5900	0,6500		1	11	429 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	20 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	C	EUR	0,4300	0,4400	0,4200	3	0,4400	0,4600		0	3	344 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	P	EUR	4,5800	4,5800	4,5800	1	4,5800	4,4200		4	5	355 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	579 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	P	EUR	6,3700	6,4000	6,3700	2	6,4000	6,2300		6	20	380 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	1	154 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	32 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	C	EUR	0,1400	0,1500	0,1400	4	0,1500	0,1600		0	11	407 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	P	EUR	8,3100	8,3100	8,3100	1	8,3100	8,1400		8	6	672 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300		0	10	77 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	88 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	6	727 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	P	EUR	10,4000	10,4000	10,4000	1	10,4000	10,1000		10	3	331 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	681 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	653 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700		0	1	456 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	140 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	327 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	47 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	28 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300		18	0	14 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	65 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	0 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	P	EUR	30,1500	30,1500	30,1500	1	30,1500	30,0000		30	1	36 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	89 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0000		50	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000		1	3	40 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	4 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500		1	10	24 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	13 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	59 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	1 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	16 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	2,3500	2,3500	2,2000	2	2,2000	2,2800		2	4	54 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	92 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	1,8000	1,8000	1,7500	2	1,7500	1,8200		2	2	22 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	10 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,4000		1	1	18 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	8 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900		1	2	28 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	7 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5000		1	3	15 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	2 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	48 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	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	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	10 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	84 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	341 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	107 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	101 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	115 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	181 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	2,9500	3,1000	2,9500	3	3,1000	3,0600		3	12	795 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	2,1000	2,2000	2,1000	3	2,1500	2,1800		2	3	111 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2100		4	2	337 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	1,5000	1,5500	1,4500	3	1,5500	1,5100		2	12	211 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	237 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500		1	10	369 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	732 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,7000	0,7000	0,7000	5	0,7000	0,7100		1	5	276 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	110 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	662 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	10,5800	10,5800	10,5800	1	10,5800	10,5500		11	5	284 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2200		0	5	726 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700		15	0	192 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	250 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	97 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000		30	0	5 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1100		40	0	70 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1200		50	0	12 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	1 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700		11	0	84 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	56 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1600		1	1	39 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,8700		7	20	130 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		0	0	790 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	15 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	2,1500	2,2500	2,1500	2	2,2500	2,2100		2	11	44 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	24 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	3,0500	3,0500	2,9000	6	2,9000	2,9900		3	32	93 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	4,1500	4,1500	3,7500	9	3,8000	3,8600		4	12	469 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	3,7500	3,9500	3,7500	3	3,9500	3,9200		4	5	529 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	2,9500	3,0000	2,9500	2	3,0000	2,9900		3	7	49 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	5,0700		5	5	51 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	174 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	119 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	2,0000	2,0000	1,9500	3	1,9500	1,9900		2	35	194 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	114 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	85 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	7,8200	7,8500	7,8200	2	7,8500	7,8000		8	20	98 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	1,3000	1,3000	1,2500	5	1,2500	1,3000		1	14	178 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	9,4100	9,4100	9,4100	1	9,4100	9,3900		9	6	273 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	1,0000	1,0000	0,9500	13	0,9500	0,9600		1	105	277 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	11,0500	11,0500	11,0500	1	11,0500	11,0500		11	8	195 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	144 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	15,4000	15,4000	15,4000	1	15,4000	15,6000		16	7	55 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	774 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	11 3-5-2018
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 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2400		30	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 3-5-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200		40	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	0 3-5-2018
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 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	20 3-5-2018
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 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	30 3-5-2018
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 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	20 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	60 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,4800		4	2	32 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	89 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	40 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,5300		3	2	28 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	66 3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,0000	C	EUR	1,9000	1,9000	1,6000	3	1,6000	1,6300		2	10	64 3-5-2018

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	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	83	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	P	EUR	0,7800	0,7800	0,7800	2	0,7800	0,9400	1	20	50	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1400	0	1	68	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	26	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	42,0000	P	EUR	3,1200	3,6200	3,1200	13	3,6200	3,5900	4	20	15	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	33	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	26	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	113	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	59	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0900	0	10	207	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	29	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	115	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	220	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	P	EUR	0,2200	0,3300	0,2200	6	0,3300	0,2800	0	51	403	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	95	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	35	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	C	EUR	3,0400	3,0400	3,0400	1	3,0400	2,6600	3	5	257	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	P	EUR	0,6100	0,6500	0,6100	2	0,6500	0,7600	1	11	190	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	C	EUR	2,2000	2,2000	1,9000	2	1,9000	1,8600	2	5	58	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	74	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	19	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	5	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	735	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	7,7600	2	0	74	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	0,9600	1	2	104	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	39,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7200	1	1	320	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	39,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,4600	2	1	33	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	C	EUR	0,4200	0,4200	0,3700	3	0,3700	0,4300	0	32	229	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	64	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	55	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	17	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	10	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	0	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	241	3-5-2018
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	3-5-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800	18	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700	0	1	6	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0600	1	30	42	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1,4900	1	20	22	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	11	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	23	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	10	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,6000	0,6000	0,5000	3	0,5000	0,5100	1	6	40	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	17	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	3	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	0	3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	114	3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	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	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	1,0500		1	2	319 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	197 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	1,6800	1,7500	1,6400	8	1,7500	1,8500		2	65	263 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,5700		2	2	320 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	212 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	272 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	48 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	23 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	4 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	93 3-5-2018
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 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	198 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100		19	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	7 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	10 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	7 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	170 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	3 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9300		1	1	76 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	50 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	1,5600		2	1	136 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0500		3	2	359 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,4300		2	1	95 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9400		2	2	377 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	3,3600	3,3600	3,3600	1	3,3600	3,5300		4	1	92 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	1,3500	1,3500	1,2500	4	1,2500	1,2400		1	12	228 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	100 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	17 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	1 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	18 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	51 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100		14	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2690		74	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2468		74	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2197		74	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,1710		74	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,1149		74	0	0 3-5-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,3555		72	0	0 3-5-2018
F	AW6	Aviva - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	535,1000		535	0	0 3-5-2018
F	AW6	Aviva - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	535,3200		535	0	0 3-5-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	535,6100		536	0	0 3-5-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	526,6900		527	0	0 3-5-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	527,6300		528	0	0 3-5-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	528,6200		529	0	0 3-5-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	0 3-5-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	0 3-5-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	0 3-5-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	0 3-5-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9899		68	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9696		68	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9448		68	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9003		68	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8489		68	0	0 3-5-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7943		68	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2634		44	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2502		44	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2341		44	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,2051		44	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,1716		44	0	0 3-5-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,1361		44	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	AZ6	Allianz SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,1413		190	0	0 3-5-2018
F	AZ6	Allianz SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,0844		190	0	0 3-5-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,0152		190	0	0 3-5-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,8906		190	0	0 3-5-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3200		77	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3200		57	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3200		37	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1600		28	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300		22	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500		25	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5000		31	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9100		37	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0400		44	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8900		52	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5300		70	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3-5-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,2600		127	0	3-5-2018	
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183		0	5	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6650		7	0	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6630		7	0	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6606		7	0	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6562		7	0	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5613		7	0	3-5-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5560		7	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	9	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500		1	10	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0	3-5-2018
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	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,4000	C	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7600		1	2	4	3-5-2018
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	496	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	3-5-2018
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	66	3-5-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,6000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5600		1	5	14	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,6000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	14	727	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,7000	C	EUR	0,4500	0,5000	0,4500	3	0,4900	0,4600		0	8	30	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,7000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	23	780	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,8000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3600		0	1	1936	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,8000	P	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0100		0	40	3851	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,9000	C	EUR	0,2200	0,3800	0,2200	9	0,3100	0,2700		0	66	330	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,9000	P	EUR	0,0400	0,0400	0,0200	5	0,0200	0,0200		0	29	931	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,0000	C	EUR	0,1500	0,2700	0,1300	27	0,1900	0,1900		0	195	1458	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,0000	P	EUR	0,0700	0,0700	0,0400	5	0,0400	0,0400		0	67	739	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,1000	C	EUR	0,0900	0,1300	0,0900	9	0,1100	0,1200		0	46	249	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,1000	P	EUR	0,0700	0,0700	0,0500	4	0,0700	0,0700		0	43	75	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,2000	C	EUR	0,0600	0,1100	0,0500	20	0,0500	0,0600		0	1758	2143	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,2000	P	EUR	0,1600	0,1600	0,0700	5	0,1000	0,1100		0	130	222	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,3000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	1	1	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,3000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1800		0	50	50	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,4000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	10	94	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,4000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2800		0	10	20	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,6000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4600		0	10	25	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	211	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	83	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,0000	C	EUR	1,1000	1,2000	1,1000	4	1,2000	1,1600		1	35	952	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	P	EUR	0,0100	0,0100	0,0100	2	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	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	C	EUR	0,3500	0,4900	0,3000	15	0,3900	0,3900	0	64	1688	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	P	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0400	0	21	2785	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,9000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3100	0	2	1147	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,9000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0600	0	20	1011	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	C	EUR	0,1900	0,3000	0,1800	22	0,2400	0,2300	0	131	5608	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	P	EUR	0,1100	0,1100	0,0700	16	0,0800	0,0800	0	187	4007	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,1000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	10	2	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,1000	P	EUR	0,1500	0,1500	0,1100	4	0,1100	0,1100	0	204	403	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	C	EUR	0,0900	0,1800	0,0900	19	0,1000	0,1000	0	103	730	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	P	EUR	0,2200	0,2200	0,1300	7	0,1600	0,1600	0	367	1248	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	C	EUR	0,0400	0,0600	0,0400	6	0,0500	0,0400	0	1014	1594	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	P	EUR	0,2700	0,2900	0,2700	2	0,2900	0,3000	0	42	713	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,5000	C	EUR	0,0300	0,0300	0,0200	4	0,0200	0,0300	0	399	3893	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,5000	P	EUR	0,3500	0,3800	0,3000	11	0,3800	0,3800	0	302	3412	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,6000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200	0	60	1856	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,6000	P	EUR	0,4000	0,4700	0,4000	3	0,4700	0,4800	0	23	1139	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,8000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	3139	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,8000	P	EUR	0,7000	0,7000	0,6000	4	0,7000	0,6600	1	13	3202	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,0000	P	EUR	0,9200	0,9200	0,8200	59	0,8600	0,8600	1	1457	3166	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	30	1159	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	1226	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	6,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8600	2	1	1078	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	422	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	480	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	805	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	P	EUR	0,0300	0,0300	0,0200	3	0,0200	0,0200	0	6	11	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	C	EUR	0,4000	0,4200	0,4000	6	0,4200	0,4100	0	515	1600	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	66	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	C	EUR	0,3000	0,3000	0,2600	2	0,2600	0,2600	0	5	304	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	P	EUR	0,1600	0,1600	0,1100	3	0,1100	0,1200	0	28	80	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	C	EUR	0,1400	0,1600	0,1400	8	0,1600	0,1400	0	313	1235	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,1700	0,2000	0,1700	7	0,1800	0,2000	0	443	443	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	400	400	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,4000	0,4000	0,3200	2	0,3200	0,3300	0	155	155	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4900	0	3	13	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	6	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	4	18	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	55	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	10	757	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	1	65	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100	1	100	375	3-5-2018
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	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,7000	0,7500	0,7000	2	0,7500	0,7200	1	7	1278	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	30	996	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300	1	5	853	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900	0	20	1336	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,4500	0,5000	0,4500	4	0,4500	0,4700	0	45	543	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,1600	0,1600	0,1100	11	0,1100	0,1300	0	22	1250	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,3100	0,4100	0,3000	15	0,3100	0,3400	0	212	2008	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,1800	0,2000	0,1800	5	0,2000	0,1900	0	33	3122	3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,2000	0,2500	0,2000	9	0,220					

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.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1323 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	5	590 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	6995 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	1,3500	1,4000	1,3500	3	1,4000	1,3700		1	11	505 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	447 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	2,8500	2,8500	2,8500	2	2,8500	2,8600		3	250	403 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	150 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1700		2	10	489 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	271 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	352 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0300		0	51	633 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	1,1000	1,3000	1,1000	9	1,2000	1,2000		1	36	3549 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0700	0,0700	0,0500	7	0,0600	0,0500		0	30	4015 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	87 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8400		1	200	629 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	382 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,7500	0,8000	0,7000	4	0,7500	0,7600		1	20	2985 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,1500	0,1500	0,1100	8	0,1200	0,1200		0	53	3790 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,6800	0,7000	0,6500	3	0,6500	0,6800		1	8	846 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,1700	0,1700	0,1400	2	0,1400	0,1400		0	7	3594 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,5000	0,5500	0,5000	6	0,5500	0,5200		1	133	2044 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1900		0	118	952 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,3800	0,4600	0,3700	39	0,4000	0,3900		0	1133	24598 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,3000	0,3100	0,2500	19	0,2600	0,2500		0	180	6184 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,2800	0,3300	0,2800	10	0,3000	0,2700		0	163	1082 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,3200	0,3500	0,3200	5	0,3400	0,3400		0	106	1914 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,2000	0,2200	0,1900	5	0,2000	0,2000		0	37	532 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4700		0	4	1058 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,1800	0,2100	0,1700	17	0,1700	0,1700		0	139	5854 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	0,6000	0,6000	0,5500	5	0,5500	0,5400		1	121	8762 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0700	0,0900	0,0700	13	0,0700	0,0700		0	311	9957 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,0000	1,0000	0,8700	66	0,9500	0,9400		1	64M	6401 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	200	5085 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	1,9500	1,9500	1,8500	7	1,8500	1,8800		2	53	2335 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	4	2022 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	3,9500	3,9500	3,9000	2	3,9000	3,8800		4	3	1060 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	4 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	3	119 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	53 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	51 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	40 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	111 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,4700	0,5000	0,4600	3	0,4600	0,4700		0	75	461 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,3500	0,3500	0,3300	2	0,3300	0,3300		0	4	82 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3600		0	18	39 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300		0	1	18 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,2700	0,2800	0,2600	4	0,2600	0,2300		0	50	178 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	30 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	10	19 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 3-5-2018
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 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	2,1000	2,2000	2,1000	6	2,1500	2,1800		2	36	257 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0400		0	3	279 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	1,7000	1,8000	1,7000	7	1,7000	1,7100		2	71	3432 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,1000	0,1000	0,0800	7	0,0800	0,0800		0	11	1596 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	1,2000	1,3500	1,2000	7	1,2500	1,2600		1	151	5966 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,1500	0,1600	0,1500	4	0,1600	0,1500		0	24	2118 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,8500	0,9000	0,8500	5	0,8500	0,8600		1	44	3213 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,2900	0,2900	0,2500	8	0,2500	0,2600		0	29	1050 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,5000	0,6000	0,5000	11	0,5500	0,5300		1	212	5300 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,4800	0,4800	0,4600	3	0,4600	0,4600		0	22	2538 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,3200	0,3500	0,2900	8	0,2900	0,3100		0	52	3969 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	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	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	1,3500	1,3500	1,3000	5	1,3000	1,3000		1	231	1968 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,2500	0,2500	0,2200	9	0,2200	0,2300		0	16	1048 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,9000	1,0000	0,9000	10	0,9000	0,9100		1	174	2859 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,3900	0,3900	0,3400	8	0,3700	0,3600		0	19	1704 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6100		1	6	4159 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,6000	0,6000	0,5200	11	0,5700	0,5800		1	40	894 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,3900	0,4400	0,3900	14	0,4200	0,4100		0	165	2103 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,9000	0,9000	0,8000	14	0,8500	0,8900		1	563	777 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,1100	0,1300	0,1100	5	0,1100	0,1100		0	9	2658 3-5-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	2,0100	2,1000	2,0100	4	2,1000	2,1000		2	115	387 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	300 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	32 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	70 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	174 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	10	21 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	37 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	35 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	194 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	299 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	168 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1 3-5-2018
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 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	41 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	5 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	46 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	101 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,5000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	20	132 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	14 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	104 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	24 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	115	241 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	89 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	98 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	62 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1072 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	37 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	202 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	504 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	133 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,8000	C	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2200		0	8	42 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	203 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,9000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	11	42 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	62 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1730 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1849 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1989 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	79 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	260 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	885 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	613 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-6-2018	8,0000	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
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	170 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	59 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,5000	0,5000	0,5000	19	0,5000	0,4800		0	1284	4213 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	71 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000		0	20	172 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9300		1	3	125 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	129 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	516 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0800		0	5	5 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	693 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	87 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0860		94	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0579		94	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0236		94	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,9620		94	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8909		94	0	0 3-5-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8153		94	0	0 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	50,0000	P	EUR	0,0900	0,1100	0,0900	3	0,1100	39,1600		39	11	121 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	0 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	52,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300			10	68	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	35	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	54,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800			4	121	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	55,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500			10	11	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	4	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	56,0000	P	EUR	0,4300	0,7000	0,4300	5	0,5000			44	180	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	57,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000			1	53	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	58,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000			1	42	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	58,0000	P	EUR	0,9000	1,2000	0,7000	8	0,8500			18	205	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	55	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	59,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000			4	50	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	60,0000	C	EUR	3,0500	3,0500	2,0000	12	2,4000			24	209	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	60,0000	P	EUR	1,2500	1,9500	1,2000	28	1,4500			82	338	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	62,0000	C	EUR	1,3000	1,7500	1,0500	21	1,3500			61	242	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	62,0000	P	EUR	3,1500	3,1500	2,1000	6	2,1000			19	96	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	64,0000	C	EUR	1,0000	1,0000	0,7000	21	0,7000			59	557	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	64,0000	P	EUR	4,0000	4,0500	3,4000	4	4,0500			10	310	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	66,0000	C	EUR	0,3800	0,4800	0,3400	12	0,3500			69	191	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	66,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500			1	42	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	68,0000	C	EUR	0,2800	0,3000	0,2800	4	0,2800			14	333	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	182	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	70,0000	C	EUR	0,1500	0,1900	0,1500	4	0,1500			5	379	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	70,0000	P	EUR	8,6500	8,6500	8,6500	1	8,6500			7	264	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	72,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000			10	307	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	72,0000	P	EUR	11,6000	11,6000	11,6000	2	11,6000			12	231	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	558	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	546	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	281	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	76,0000	P	EUR	14,7700	14,7700	14,7700	1	14,7700			5	378	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	175	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	428	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	799	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	544	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	423	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	82,0000	P	EUR	21,9500	21,9500	20,6600	4	20,7800			13	505	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	84,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300			1	2076	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	673	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	792	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	86,0000	P	EUR	24,5700	24,5700	24,5700	1	24,5700			4	345	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	361	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	317	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	351	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	406	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	102	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	41	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	113	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	89	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	170	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	195	3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	40,0000	C	EUR	20,2000	20,2000	20,2000	1	20,2000	0,1100		0	2	2 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	21 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	45,0000	P	EUR	0,1900	0,1900	0,1400	2	0,1400	29,3600		29	11	152 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	15-6-2018	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	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	56,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500			1	174	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	7	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	38	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	P	EUR	1,7500	2,1500	1,7500	5	1,8500			30	201	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	59,0000	P	EUR	1,8500	2,0000	1,8500	2	2,0000			2	16	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	C	EUR	3,2000	3,8500	3,0500	8	3,3500	0,0100		18	657	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	P	EUR	2,4000	2,5000	2,4000	2	2,5000	59,3800	59	11	389	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	62,0000	C	EUR	2,3000	2,8000	2,3000	15	2,4000			26	244	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	62,0000	P	EUR	3,3500	3,3500	3,3500	2	3,3500			5	13	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	64,0000	C	EUR	1,5500	1,6500	1,4500	3	1,6500			3	68	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	64,0000	P	EUR	4,4500	5,1500	4,4500	2	5,1500			3	3	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	C	EUR	1,3500	1,6000	1,3500	4	1,4000			14	755	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	P	EUR	5,6200	5,6200	5,6000	2	5,6000			7	675	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	66,0000	C	EUR	1,1500	1,3000	1,1000	3	1,1000			6	57	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	10	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	256	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	80	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,0100	0	5	694	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,3800	79	0	1168	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	72,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300			1	226	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	72,0000	P	EUR	10,8500	10,8500	10,8500	2	10,8500			3	163	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	42	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	22	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	C	EUR	0,2000	0,2300	0,2000	3	0,2300			3	1359	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1400	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	88	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	21	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	175	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	196	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1071	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	80,0000	P	EUR	19,4000	19,4000	19,4000	1	19,4000			1	723	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	82,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000			1	90	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	82,0000	P	EUR	20,6600	20,7800	20,6600	2	20,7800			2	144	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	289	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	48	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	85,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500			5	1515	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1994	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	235	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	86,0000	P	EUR	24,5700	24,5700	24,5700	1	24,5700			4	91	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	355	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	13	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500			5	920	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	246	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	92,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200			2	124	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	46	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	117	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	170	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	579	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	809	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	439	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1103	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	131	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4400	19	0	7	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	1	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	16	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	58	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	2	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	41	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	12	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	42	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	139	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	58,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500			5	49	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	16	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	60,0000	C	EUR	4,1000	4,6700	3,8000	8	4,2000			12	150	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	60,0000	P	EUR	3,1500	3,2000	3,1500	2	3,2000			2	39	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	62,0000	C	EUR	3,2700	3,3000	3,2700	2	3,3000			2	51	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	62,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000			1	2	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	43	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	64,0000	P	EUR	5,3700	5,3700	5,3700	1	5,3700			3	116	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	66,0000	C	EUR	1,8000	2,0500	1,8000	3	2,0500			7	48	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	66,0000	P	EUR	0,0000	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	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	11	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	2	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	43	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	36	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	80,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600			2	204	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	15	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	20,8500	20,8500	20,8500	1	20,8500	0,7100		1	1	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600		20	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	53	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5900		30	82	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	7	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4900		39	208	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	52	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5100		50	435	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	56,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000			1	5	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	40	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	58,0000	P	EUR	4,2000	4,2000	3,6500	3	3,6500			9	126	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	0,0600		0	2	189	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	4,9000	4,9000	4,9000	2	4,9000	59,5300		60	20	711	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	C	EUR	3,3000	3,6000	3,0000	8	3,3500			26	277	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	P	EUR	7,6500	7,6500	7,6500	1	7,6500			5	601	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	0,0400		0	1	335	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5300		80	0	659	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	75,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000			1	540	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	75,0000	P	EUR	16,0000	16,0000	15,4000	3	15,4000			4	355	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	80,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500			50	811	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	631	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	85,0000	C	EUR	0,4300	0,4500	0,4100	3	0,4500			13	575	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	137	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	90,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500			1	907	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	212	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	95,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500			1	135	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	57	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	100,0000	C	EUR	0,2100	0,2100	0,2100	2	0,2100			5	168	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	40	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	17	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	14	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	105	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	177	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	10	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	137	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	0,9000	0,9000	0,8500	3	0,8500	20,6300		21	3	33	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	1,5000	1,5500	1,3000	9	1,4500	29,9500		30	9	107	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	13,7500	13,7500	13,1000	2	13,1000	0,3500		0	3	22	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	2,5500	2,5500	2,4000	5	2,4500	39,6600		40	18	261	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	9,8000	9,8000	9,7000	2	9,7000	0,2200		0	20	383	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	4,1000	4,1000	3,8000	4	4,0500	49,7900		50	23	375	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	56,0000	C	EUR	8,6000	8,6000	8,6000	1	8,6000			2	25	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	56,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000			1	29	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	58,0000	C	EUR	7,9000	7,9000	7,9000	1	7,9000			1	18	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	58,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000			5	77	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	6,9000	7,4000	6,5000	11	6,8500	0,1300		0	25	435	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	6,1500	6,6000	5,8300	15	6,0000	59,7100		60	27	631	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	65,0000	C	EUR	4,5000	5,0000	4,5000	13	4,6000			40	324	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	65,0000	P	EUR	8,8000	8,8000	8,5000	3	8,5000			21	149	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	3,0000	3,4000	2,8500	11	3,1000	0,0300		0	12	871	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	12,0700	12,6000	12,0700	2	12,6000	79,6800		80	10	623	3-5-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	75,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500			3	363	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	135	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	80,0000	C	EUR	1,3700	1,3700	1,3500	2	1,3500			2	622	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	80,0000	P	EUR	20,2500	20,2500	20,2500	1	20,2500			3	350	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	85,0000	C	EUR	0,9000	0,9500	0,9000	9	0,9500			32	329	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	85,0000	P	EUR	25,5500	25,5500	25,5000	2	25,5000			20	235	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	90,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500			1	161	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	90,0000	P	EUR	30,1000	30,1000	30,1000	1	30,1000			1	50	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	263	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-5-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	322	3-	

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	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	580	3-5-2018
F	BF6	BASF SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1276	83	0	0	3-5-2018
F	BF6	BASF SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1027	83	0	0	3-5-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0724	83	0	0	3-5-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0180	83	0	0	3-5-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,9552	83	0	0	3-5-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8884	83	0	0	3-5-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	3-5-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	3-5-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	3-5-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-5-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900	14	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	11	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	22	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	11	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	50	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	55	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	50	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	100	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	50	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	100	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	160	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	196	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	87,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,4300	0	50	50	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	3	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	310	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	3-5-2018
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	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	3-5-2018
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	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	0	3-5-2018
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	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	3-5-2018
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	3-5-2018
O	BFQ	BASF - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900	26	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	25	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900	14	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	P	EUR	0,3200	0,3500	0,3200	2	0,3500	0,4100	0	4	31	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,5000	1	2	2	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	4	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,8200	2	3	154	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	50	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	2,2200	2	4	9	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	1	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	96	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1600		18	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3-5-2018
O	BFQ	BASF - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400		23	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600		17	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0900		21	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000		30	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600		60	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8700		70	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700		26	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100		14	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800		14	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100		18	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800		31	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4700		40	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1000		60	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-5-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0700		70	0	3-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	3-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	3-5-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	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 Interest Date	
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0100		34	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3800		43	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8800		63	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018	
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8200		73	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1600		21	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3300		25	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2900		34	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6600		44	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9400		63	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3-5-2018	
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7800		73	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5142		39	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5026		39	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4886		38	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4634		38	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4343		38	0	3-5-2018	
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4033		38	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1558,3000		1558	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1558,9300		1559	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1559,7900		1560	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1518,4700		1518	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1521,1700		1521	0	3-5-2018	
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1488,1400		1488	0	3-5-2018	
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-5-2018	
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-5-2018	
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3-5-2018	
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018	
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018	
O	BI	Brunel International NV Stnd Option	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	3-5-2018	
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	3-5-2018	
O	BI	Brunel International NV Stnd Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018	
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	3-5-2018	
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	3-5-2018	
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018	
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	C	EUR	1,7500	1,7500	1,7500	6	1,7500	1,9800		2	140	186	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1100		0	125	394	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	40	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	P	EUR	0,2700	0,2700	0,2700	20	0,2700	0,1900		0	949	600	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	C	EUR	0,6000	1,0000	0,6000	8	1,0000	1,1500		1	88	678	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	P	EUR	0,4400	0,4400	0,4200	8	0,4200	0,3100		0	140	374	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	C	EUR	0,4500	0,7500	0,4500	12	0,7500	0,7700		1	67	312	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4400		0	10	74	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	C	EUR	0,2600	0,4300	0,2600	18	0,4000	0,4800		0	352	445	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,6600		1	1	172	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,5000	C	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2900		0	3	136	3-5-2018
O	BI	Brunel International NV Stnd Option	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 Interest Date
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	3-5-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	24	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	1	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	C	EUR	5,4000	5,4500	5,4000	2	5,4500	5,9000	6	4	86	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	283	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	181	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,9300	3	15	515	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	P	EUR	0,1000	0,1000	0,0900	2	0,0900	0,1000	0	20	280	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	C	EUR	1,8000	1,9500	1,8000	4	1,9500	2,0000	2	18	1592	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	P	EUR	0,2600	0,2600	0,2000	2	0,2000	0,1900	0	6	974	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	19	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	22	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	C	EUR	1,0000	1,0500	1,0000	2	1,0500	1,2000	1	11	679	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	P	EUR	0,5000	0,5300	0,5000	6	0,5300	0,4100	0	22	1546	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,5000	C	EUR	0,5500	0,7200	0,5500	7	0,7200	0,8600	1	12	50	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	74	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	C	EUR	0,3000	0,5500	0,3000	14	0,5500	0,5700	1	68	806	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	717	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	C	EUR	0,1200	0,2100	0,1200	17	0,2000	0,2400	0	355	3320	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	227	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	361	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	450	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	215	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	611	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	165	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	32	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,3800	0	1	8	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	25	25	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,9800	1	10	10	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	3-5-2018
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	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	40	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	82	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	75	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	20	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	25	90	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	1,7500	2,0700	1,7500	3	2,0700	2,2500	2	7	1189	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4900	0	1	311	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	1,2500	1,3500	1,2500	2	1,3500	1,5800	2	7	953	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8200	1	2	1012	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	1,0100	1	10	1293	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	1,3500	1,4000	1,3500	3	1,4000	1,2500	1	85	998	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,6000	1	1	897	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	493	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,2700	0,3300	0,2700	4	0,3000	0,3700	0	41	1417	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,6100	3	20	338	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	65	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	86	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	16	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	3,2300	3	15	105	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700	0	1	19	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	2,2900	2,2900	2,2900	1	2,2900	2,4700	2	1	218	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7100	1	5	74	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	1,4000	1,7500	1,4000	8	1,7500	1,8100	2	112	277	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,0600	1	3	760	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	1,0000	1,2500	1,0000	7	1,2500	1,2700	1	32	141	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	1,8000	1,8000	1,7000	3	1,7000	1,5300	2	111	421	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,4500	0,5500	0,4500	4	0,5500	0,5600	1	5	19	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	2,8200	3	1	131	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	5	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	5	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	6	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5847	9	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5822	9	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5146	9	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5091	9	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4383	8	0	0	3-5-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3671	8	0	0	3-5-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310	0	0	0	3-5-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248	0	0	0	3-5-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	3-5-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
F	BK6	Sky - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1366,8100	1367	0	0	3-5-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1369,0500	1369	0	0	3-5-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	3-5-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	3-5-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	3-5-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4964	23	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4894	23	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4708	23	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4473	23	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4477	23	0	0	3-5-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4288	23	0	0	3-5-2018
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	0	3-5-2018
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	0	3-5-2018
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	0	3-5-2018
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	0	3-5-2018
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	0	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	6	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	42	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	10	120	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	138	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	P	EUR	0,1800	0,2000	0,1800	2	0,2000	0,2000	0	5	313	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	122	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	P	EUR	0,3100	0,3100	0,2700	7	0,3100	0,3000	0	55	323	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	C	EUR	1,6000	1,6000	1,6000	2	1,6000	1,5200	2	5	125	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	P	EUR	0,4700	0,4700	0,4200	4	0,4200	0,4600	0	29	374	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1000	1	4	219	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	P	EUR	0,7500	0,7500	0,6200	3	0,6200	0,6800	1	32	2268	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	0,7700	1	6	110	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	P	EUR	1,0000	1,0000	0,9500	6	1,0000	0,9800	1	50	451	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	C	EUR	0,6000	0,6000	0,4600	11	0,5000	0,5200	1	63	407	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	P	EUR	1,2000	1,4000	1,2000	4	1,3000	1,3000	1	26	446	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	C	EUR	0,3300	0,3600	0,2900	14	0,2900	0,3200	0	110	303	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7000	2	1	1070	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	C	EUR	0,1800	0,2100	0,1800	3	0,2100	0,1900	0	9	239	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	P	EUR	2,0500	2,0500	2,0500	2	2,0500	2,1500	2	6	338	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	1	221	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	P	EUR	2,6500	2,6500	2,6500	2	2,6500	2,6000	3	6	609	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	C	EUR	0,0800	0,1000	0,0800	2	0,1000	0,0600	0	21	92	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	P	EUR	3,1000	3,1000	3,1000	2	3,1000	3,0800	3	4	253	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	C	EUR	0,0600	0,0600	0,0300	5	0,0300	0,0300	0	50	659	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	P	EUR	3,4900	3,4900	3,4900	1	3,4900	3,5600	4	5	228	3-5-2018
O	B05	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	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	136	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	40	171	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	P	EUR	4,6000	4,6000	4,5000	2	4,5000	4,5400	5	25	224	3-5-2018
O	B05	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	3-5-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,5000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0300	5	50	112	3-5-2018
O	B05	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	3-5-2018
O	B05															

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	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	68	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	0	3-5-2018	
O	BOS	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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	46	3-5-2018	
O	BOS	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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	91	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100	15	0	0	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	50	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	20	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	52	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	29	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	57	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	388	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	3	454	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,5000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9500	2	10	153	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	159	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	C	EUR	1,5000	1,6000	1,5000	4	1,5500	1,5200	2	19	215	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	P	EUR	0,6500	0,6500	0,6500	6	0,6500	0,6500	1	71	511	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	C	EUR	1,0500	1,2500	1,0500	4	1,2500	1,1500	1	34	290	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8800	1	30	171	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	C	EUR	0,8600	0,8600	0,8600	2	0,8600	0,8000	1	15	263	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	P	EUR	1,2000	1,2000	1,0500	2	1,0500	1,1500	1	11	1450	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	C	EUR	0,5500	0,6000	0,5500	11	0,6000	0,5700	1	122	308	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	P	EUR	1,4000	1,4000	1,4000	2	1,4000	1,5000	2	10	132	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	C	EUR	0,4000	0,4000	0,3700	4	0,3700	0,3800	0	32	784	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8500	2	2	495	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	C	EUR	0,2400	0,2600	0,2300	5	0,2500	0,2500	0	18	149	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	P	EUR	2,2000	2,3000	2,2000	3	2,2000	2,2800	2	27	84	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	C	EUR	0,1900	0,1900	0,1600	6	0,1800	0,1700	0	45	488	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	526	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	869	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	P	EUR	4,6500	4,6500	4,5000	2	4,5000	4,5800	5	15	509	3-5-2018	
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	124	0	124	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	29,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,5800	6	10	296	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	728	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	464	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1055	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	426	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	137	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	35,0000	P	EUR	11,4900	11,5000	11,4900	3	11,5000	11,5500	12	9	614	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	199	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	235	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	6	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	140	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,5000	0,5000	0,4400	3	0,4500	0,5100	1	15	49	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	1,5500	1,6500	1,5500	3	1,6500	1,5700	2	23	131	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	110	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	1,2500	1,2500	1,2000	3	1,2000	1,2000	1	30	156	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0500	1	20	103	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9000	1	10	83	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3500	1	5	30	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	66	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	50	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	27	0	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	2,0000	2,1000	2,0000	3	2,0000	2,0000	2	16	40	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500	0	5	5	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4000	2	10	110	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	48	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	12	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	10	17	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	4	3-5-2018	
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	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	11	3-5-2018	
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	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 Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	182 3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	479 3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	3,1000	3,1000	3,0000	7	3,0500	3,1000	3	61	653	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	6	487	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	415	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	15	430	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	4,7500	4,7500	4,7500	2	4,7500	4,7800	5	20	760	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	185	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,7300	6	10	353	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	784	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	1091	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0600	0	167	797	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	257	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	317	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	162	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	389	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	297	3-5-2018
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	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800	17	0	81	3-5-2018
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	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5800	22	0	292	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	8	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	253	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4000	4	2	174	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	324	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	2,6500	2,7500	2,6500	4	2,7000	2,7000	3	35	324	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	710	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	2,0000	2,1000	2,0000	7	2,0500	2,0500	2	54	420	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	148	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	1,5500	1,6000	1,5500	4	1,6000	1,5500	2	20	945	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,1000	2	5	980	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1500	1	5	349	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,7000	3	20	838	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	7	797	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4000	3	308	1	984 3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,6000	0,6000	0,6000	4	0,6000	0,6000	1	23	554	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	286	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300	0	10	787	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	610	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	401	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	242	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	346	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	6,7000	6,8000	6,7000	4	6,7900	6,8000	7	6	493	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	10	665	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	382	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	175	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	416	3-5-2018
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	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	517	3-5-2018
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	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	16,6500	16,6500	16,6500	1	16,6500	16,6000	17	25	416	3-5-2018
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	50	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6000	22	0	53	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	5	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	24	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	14	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,4200	0,4200	0,4100	3	0,4100	0,4300	0	13	45	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	4,5500	4,5500	4,4000	3	4,5000	4,5000	5	13	227	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,8000	0,8500	0,8000	3	0,8000	0,8000	1	14	196	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	2,9000	2,9500	2,9000	5	2,9500	2,9200	3	209	307	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	15,4500	1,5000	1,4500	3	1,5000	1,4500	1	22	288	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	2,3000	2,4000	2,3000	4	2,4000	2,3500	1	32	536	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	1,8600	1,9500	1,8600	4	1,9500	1,9000	2	24	142	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8500	2	2	507	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4000	2	2	122	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	1,4500	1,4500	1,4500	3	1,4500	1,4500	1	20	144	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	114	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1200	1	10	90	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	3,5900	3,5900	3,5900	1	3,5900	3,6800	4	5	62	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	265	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2000	5	20	113	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	81	3-5-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	6,9500	6,9500	6,9500	1	6,9500	6,9500	7	1	22	3-5-2018
O	BOS	Boskalis Westminster 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
F	BP8	BP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	3-5-2018
F	BP8	BP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	3-5-2018
F	BP8	BP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8529		48	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8386		48	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,7115		47	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6809		47	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6456		47	0	3-5-2018
F	BQ6	Brenntag AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6080		47	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0329		113	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9991		113	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9579		113	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,8838		113	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7985		113	0	3-5-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7077		113	0	3-5-2018
F	BR8	Deutsche Boerse - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	3-5-2018
F	BR8	Deutsche Boerse - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3-5-2018
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	3-5-2018
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	3-5-2018
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3352		5	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3336		5	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3317		5	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2632		5	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2242		5	0	3-5-2018
F	BS6	Banco Santander SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1551		5	0	3-5-2018
F	BS8	Banco Santander - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	5	3-5-2018
F	BS8	Banco Santander - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018
F	BS8	Banco Santander - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018
F	BS8	Banco Santander - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018
F	BS8	Banco Santander - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018
F	BT6	BT Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,2000		232	0	3-5-2018
F	BT6	BT Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,2900		232	0	3-5-2018
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,4200		232	0	3-5-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,7600		222	0	3-5-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,1600		222	0	3-5-2018
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	217,7200		218	0	3-5-2018
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-5-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-5-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-5-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-5-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,6463		89	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,6198		89	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,5875		89	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,5294		89	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,4625		88	0	3-5-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,3913		88	0	3-5-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	3-5-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-5-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3-5-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1700		20	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	50	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700		10	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	4	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	50	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	20	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	26	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	12	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-5-2018
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	BWQ	BMW - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	34 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	38 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	94,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	0,6900		1	10	45 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1600		37	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600		32	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1600		28	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600		24	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	252	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	16	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	271	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	50	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	579 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	16 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	71 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	3 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	1 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	87,0000	P	EUR	1,6400	1,6400	1,6300	3	1,6300	1,6300		2	4	4 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	7 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	87 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	4 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	131 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	2 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	123 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	12 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4100		0	1	33 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	98,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 3-5-2018
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 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600		16	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	0 3-5-2018
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 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3900		26	0	0 3-5-2018
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 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3900		31	0	0 3-5-2018
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 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4000		41	0	0 3-5-2018
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 3-5-2018
O	BWQ	BMW - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4000		51	0	0 3-5-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	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	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	1 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	1 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	2 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	20 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	2,7900	2,7900	2,7900	1	2,7900	2,6700		3	1	3 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,3700		2	1	4 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	2 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500		17	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	20 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9900		22	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7200		32	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6500		42	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6600		52	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6800		62	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	10 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900		18	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1600		42	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600		32	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0 3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	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	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100	17	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8100	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1900	26	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5100	36	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1300	65	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1600	42	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1500	32	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600	17	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	1	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9300	36	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3600	65	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1600	42	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1500	32	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700	12	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000	19	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4600	26	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7200	31	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7200	40	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-5-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,6300	69	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1600	42	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600	32	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800	18	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200	11	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600	11	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	3-5-2018
O	BWQ	BMW - 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	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-5-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,6500	69	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	613,1200	613	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	613,3600	613	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	613,7000	614	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	614,3700	614	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	606,4500	606	0	0	3-5-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	607,6000	608	0	0	3-5-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	3-5-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-5-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-5-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,9551	100	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,5257	98	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,4902	97	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,4263	97	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,3526	97	0	0	3-5-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,2742	97	0	0	3-5-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250	3	0	0	3-5-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-5-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	3-5-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700	16	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700	14	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	100,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,4600	1	25	75	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	7	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	1	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	5	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	31	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700	30	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700	16	0	27	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	78	3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	86,0000	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	BYQ	Bayer - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	121 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	2 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	94,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2600		1	25	75 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	95,0000	P	EUR	1,7700	1,7700	1,7700	1	1,7700	1,5800		2	1	7 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	60 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	190 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	75 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	97,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	2,3700		2	1	3 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	32 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	C	EUR	2,0700	2,0700	2,0700	1	2,0700	1,9600		2	25	86 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	254 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	C	EUR	1,3500	1,3500	1,3200	3	1,3200	1,4900		1	3	3 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5200		1	22	161 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	2 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	25 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	9 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	92 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4900		22	0	0 3-5-2018
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 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4900		32	0	0 3-5-2018
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 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4900		42	0	0 3-5-2018
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 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000		53	0	0 3-5-2018
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 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,5000		63	0	0 3-5-2018
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 3-5-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5100		83	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700		11	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	0 3-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	P	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	BYQ	Bayer - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100		13	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4100		0	32	216	3-5-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200		23	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6800		33	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6500		43	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6500		53	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6700		63	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7000		83	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9700		40	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700		25	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800		20	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700		15	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900		14	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,1900		6	33	175	3-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	C	EUR	2,6700	2,6700	2,6700	1	2,6700	2,7500		3	545	571	3-5-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100		10	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	3-5-2018	
O	BYQ	Bayer - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	3-5-2018	
O	BYQ	Bayer - Stock Option	2														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000		19	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1500		24	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4600		27	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1300		37	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3-5-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5200		47	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9700		40	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2800		21	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400		17	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7100		29	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700		33	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6500		42	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-5-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7100		51	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9700		40	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0000		30	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700		13	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300		15	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100		11	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0100		22	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8300		26	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700		34	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4600		42	0	3-5-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	18-12-2020	0,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3500		51	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,3577		154	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,2891		154	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,1992		154	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,0374		154	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,8545		154	0	3-5-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,6906		154	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0794		4	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0782		4	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0767		4	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0740		4	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9810		4	0	3-5-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9778		4	0	3-5-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-5-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3-5-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018
F	CB8	CaixaBank - Dividend Future	16-12													

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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	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	3-5-2018
O	CIO	Klepierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	10	3-5-2018
O	CIO	Klepierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	92	3-5-2018	
O	CIO	Klepierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	30	3-5-2018
O	CIO	Klepierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	25	3-5-2018
O	CIO	Klepierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	46	3-5-2018
O	CIO	Klepierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	15	3-5-2018
O	CIO	Klepierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	19	3-5-2018
O	CIO	Klepierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	3-5-2018
O	CIO	Klepierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	21	3-5-2018
O	CIO	Klepierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	21	3-5-2018
O	CIO	Klepierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	80	3-5-2018	
O	CIO	Klepierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	29	3-5-2018
O	CIO	Klepierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	14	3-5-2018
O	CIO	Klepierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	0	3-5-2018
O	CIO	Klepierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200	21	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	40	3-5-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	9	3-5-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	56	3-5-2018	
O	CIO	Klepierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	30	3-5-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	25	3-5-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	75	3-5-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1400	2	10	70	3-5-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	9	3-5-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	115	3-5-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	112	3-5-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	4	3-5-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2	3-5-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	10	3-5-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	3-5-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	32	3-5-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	4	3-5-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	1	3-5-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	106	3-5-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	25	3-5-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1	3-5-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	45	3-5-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	10	3-5-2018
F	Ci6	Coloplast B - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	566,1486	566	0	0	3-5-2018
F	Ci6	Coloplast B - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	566,0249	566	0	0	3-5-2018
F	Ci6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	565,7588	566	0	0	3-5-2018
F	Ci6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	565,3636	565	0	0	3-5-2018
F	Ci6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	554,1783	554	0	0	3-5-2018
F	Ci6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	554,5023	555	0	0	3-5-2018
F	CK6	Clariant - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9937	23	0	0	3-5-2018
F	CK6	Clariant - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9835	23	0	0	3-5-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9701	23	0	0	3-5-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9460	23	0	0	3-5-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9187	23	0	0	3-5-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,8943	23	0	0	3-5-2018
F	CM6	Commerzbank AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,4864	10	0	0	3-5-2018
F	CM6	Commerzbank AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,4833	10	0	0	3-5-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,4795	10	0	0	3-5-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000	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
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1552,1200	1552	0	0	3-5-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1531,0200	1531	0	0	3-5-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,9000	35	0	0	3-5-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	3-5-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	3-5-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	3-5-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	3-5-2018
O	CSM	Corbion NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	3-5-2018
O	CSM	Corbion NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-5-2018
O	CSM	Corbion NV	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	119	3-5-2018
O	CSM	Corbion NV	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-5-2018
O	CSM	Corbion NV	18-5-2018	23,0000	C	EUR	3,4900	3,4900	3,4900	1	3,4900	3,4000	3	2	285	3-5-2018
O	CSM	Corbion NV	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	3-5-2018
O	CSM	Corbion NV	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	45	3-5-2018
O	CSM	Corbion NV	18-5-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	115	3-5-2018
O	CSM	Corbion NV	18-5-2018	24,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,4200	2	1	97	3-5-2018
O	CSM	Corbion NV	18-5-2018	24,0000	P	EUR	0,0200	0,0400	0,0200	2	0,0400	0,0300	0	7	228	3-5-2018
O	CSM	Corbion NV	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	82	3-5-2018
O	CSM	Corbion NV	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	303	3-5-2018
O	CSM	Corbion NV	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	376	3-5-2018
O	CSM	Corbion NV	18-5-2018	25,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700	0	3	169	3-5-2018
O	CSM	Corbion NV	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	214	3-5-2018
O	CSM	Corbion NV	18-5-2018	25,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	2	29	3-5-2018
O	CSM	Corbion NV	18-5-2018	26,0000	C	EUR	0,7000	0,7000	0,6000	2	0,6000	0,6500	1	2	281	3-5-2018
O	CSM	Corbion NV	18-5-2018	26,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	3	215	3-5-2018
O	CSM	Corbion NV	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	83	3-5-2018
O	CSM	Corbion NV	18-5-2018	26,5000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4600	0	10	51	3-5-2018
O	CSM	Corbion NV	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	46	3-5-2018
O	CSM	Corbion NV	18-5-2018	27,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7900	1	12	113	3-5-2018
O	CSM	Corbion NV	18-5-2018	27,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	3	3	3-5-2018
O	CSM	Corbion NV	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	3-5-2018
O	CSM	Corbion NV	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	16	3-5-2018
O	CSM	Corbion NV	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
O	CSM	Corbion NV	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	CSM	Corbion NV	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	111	3-5-2018
O	CSM	Corbion NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	10	3-5-2018
O	CSM	Corbion NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	3-5-2018
O	CSM	Corbion NV	15-6-2018	20,0000	C	EUR	15,6000	6,6000	6,6000	1	6,6000	6,4000	6	1	15	3-5-2018
O	CSM	Corbion NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	3-5-2018
O	CSM	Corbion NV	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	3-5-2018
O	CSM	Corbion NV	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CSM	Corbion NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	43	3-5-2018
O	CSM	Corbion NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	158	3-5-2018
O	CSM	Corbion NV	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-5-2018
O	CSM	Corbion NV	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	67	3-5-2018
O	CSM	Corbion NV	15-6-2018	24,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,4200	2	5	121	3-5-2018
O	CSM	Corbion NV	15-6-2018	24,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	1	248	3-5-2018
O	CSM	Corbion NV	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	27	3-5-2018
O	CSM	Corbion NV	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	211	3-5-2018
O	CSM	Corbion NV	15-6-2018	25,0000	C	EUR	1,6500	1,7000	1,4500	4	1,4500	1,5100	2	16	223	3-5-2018
O	CSM	Corbion NV	15-6-2018	25,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3400	0	9	304	3-5-2018
O	CSM	Corbion NV	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	23	3-5-2018
O	CSM	Corbion NV	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	70	3-5-2018
O	CSM	Corbion NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	159	3-5-2018
O	CSM	Corbion NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	351	3-5-2018
O	CSM	Corbion NV	15-6-2018	26,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4900	0	10	23	3-5-2018
O	CSM	Corbion NV	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	14	3-5-2018
O	CSM	Corbion NV	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	290	3-5-2018
O	CSM	Corbion NV	15-6-2018	27,0000	P	EUR	1,2500	1,3200	1,2500	2	1,3200	1,3800	1	13	432	3-5-2018
O	CSM	Corbion NV	15-6-2018	28,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1000	0	2	381	3-5-2018
O	CSM	Corbion NV	15-6-2018	28,0000	P	EUR	2,3000	2,3000	2,3000	2	2,3000	2,2200	2	2	109	3-5-2018
O	CSM	Corbion NV	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	91	3-5-2018
O	CSM	Corbion NV	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	215	3-5-2018
O	CSM	Corbion NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	301	3-5-2018
O	CSM	Corbion NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	80	3-5-2018
O	CSM	Corbion NV	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	3-5-2018
O	CSM	Corbion NV	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	153	3-5-2018
O	CSM	Corbion NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CSM	Corbion NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400	14	0	11	3-5-2018
O	CSM	Corbion NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CSM	Corbion NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1400	19	0	9	3-5-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	3-5-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	3-5-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	90	3-5-2018
O	CSM	Corbion NV	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	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	77	3-5-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	50	3-5-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2	3-5-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	3-5-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-5-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-5-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	45	3-5-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	7	3-5-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	488	3-5-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	3	199	3-5-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	102	3-5-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	90	3-5-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,5600	3	2	75	3-5-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	15	401	3-5-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	1,9000	1,9000	1,7900	2	1,7900	1,7800	2	12	119	3-5-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8800	1	1	430	3-5-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	337	3-5-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	155	3-5-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	265	3-5-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	168	3-5-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000	1	1	146	3-5-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	89	3-5-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	89	3-5-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	139	3-5-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	149	3-5-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	17	3-5-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	3-5-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	69	3-5-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1800	14	0	20	3-5-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-5-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	366	3-5-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	10	3-5-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	1	3-5-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	36	3-5-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	34	3-5-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	79	3-5-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	63	3-5-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8800	1	10	107	3-5-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	297	3-5-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	1,2500	1,2500	1,2000	2	1,2000	1,2700	1	19	51	3-5-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	97	3-5-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	33	3-5-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1700	1	1	43	3-5-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3500	2	1	12	3-5-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	83	3-5-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	9	3-5-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	29	3-5-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	1	3-5-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	3-5-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	29	3-5-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	CX6	CRH PLC - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7556	30	0	0	3-5-2018
F	CX6	CRH PLC - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7467	30	0	0	3-5-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7358	30	0	0	3-5-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5094	30	0	0	3-5-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4871	29	0	0	3-5-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9534	29	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	CY6	Caim Energy - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	228,4400	228	0	0	3-5-2018
F	CY6	Caim Energy - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	228,5400	229	0	0	3-5-2018
F	CY6	Caim Energy - Stock Future	20-7-201													

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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
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	312,3146	312	0	0	3-5-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	312,0798	312	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8744	4	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8733	4	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6919	4	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6894	4	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6867	4	0	0	3-5-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6837	4	0	0	3-5-2018
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	0	3-5-2018
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	0	3-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-5-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,7615	216	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,7143	216	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,6129	216	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,4623	215	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,3911	215	0	0	3-5-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,5133	216	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3201	66	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3003	66	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2762	66	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2327	66	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,1826	66	0	0	3-5-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,1293	66	0	0	3-5-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	10	0	3-5-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4750	3	0	0	3-5-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-5-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	3-5-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	75	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	76	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	20	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	10	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	68,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3300	0	75	59	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	78	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	10	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	12	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	10	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800	12	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800	14	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300	14	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	15-6-2018	56,0000	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	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	51 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	18 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	15 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0700		3	1	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	37 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	15 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	4 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	251 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	27 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	63 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	83 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8200		22	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100		24	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8200		34	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8500		54	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300		17	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	5 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	187 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	2 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	48 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	108 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	43 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	3 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	17 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	68,0000	C	EUR	2,8900	2,8900	2,8900	1	2,8900	3,0400		3	1	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	10 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	10 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	7 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	3 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	377 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	10 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	15 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	260 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	5 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	2 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1000		18	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700		24	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9500		26	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	100,0000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2600		26	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9500		31	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6600		41	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900		27	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3500		31	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8400		41	0	3-5-2018
F	DN6	DNB - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,7275		153	0	20 3-5-2018
F	DN6	DNB - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	152,8687		153	0	3-5-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,0393		153	0	3-5-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,3552		153	0	3-5-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,9953		154	0	3-5-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	154,5846		155	0	3-5-2018
F	DO6	Diageo - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2607,0100		2607	0	3-5-2018
F	DO6	Diageo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2608,0500		2608	0	3-5-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2609,4900		2609	0	3-5-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2571,7900		2572	0	3-5-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2576,3700		2576	0	3-5-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2554,9200		2555	0	3-5-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,4000		65	0	5 3-5-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000		69	0	3-5-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-5-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-5-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4046		36	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,3937		36	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,3804		36	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,3566		36	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,3291		36	0	3-5-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,2998		36	0	3-5-2018
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 3-5-2018
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 3-5-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-5-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-5-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	3-5-2018
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 3-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	100 3-5-2018	
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	100 3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	37,5000	C	EUR</										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DPQ	Deutsche Post - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300		25	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0800		26	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800		17	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-5-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0700		26	0	3-5-2018
F	DR6	Seadrill - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1030		2	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,0073		85	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9819		85	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9509		85	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,3455		84	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,2817		84	0	3-5-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,2139		84	0	3-5-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3-5-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-5-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-5-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-5-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-5-2018
O	DSM	Koninklijke DSM N.V	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2400		22	0	3-5-2018
O	DSM	Koninklijke DSM N.V	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	3-5-2018

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	78,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1200	0	5	117	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	211	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1616	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	82,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,3200	4	2	137	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	82,0000	P	EUR	0,3600	0,3600	0,3400	2	0,3400	0,4700	0	5	480	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	84,0000	C	EUR	3,3500	3,3500	3,0000	4	3,0000	2,6100	3	4	357	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	84,0000	P	EUR	0,7500	1,0500	0,7500	14	1,0500	1,0400	1	43	321	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	86,0000	C	EUR	1,9000	1,9000	1,3100	20	1,3300	1,3100	1	129	710	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	86,0000	P	EUR	1,6100	2,2000	1,6100	3	2,2000	2,0300	2	10	644	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	88,0000	C	EUR	0,8500	0,8500	0,5000	6	0,5000	0,5600	1	16	508	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	88,0000	P	EUR	2,8700	2,9100	2,8700	3	2,8700	3,4800	3	22	225	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	90,0000	C	EUR	0,3100	0,3200	0,2400	4	0,2400	0,2200	0	35	157	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	52	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	96	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	40	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	96,0000	P	EUR	10,0500	10,0500	10,0500	1	10,0500	11,0900	11	15	38	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	2	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2000	46	0	21	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000	41	0	20	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	10	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2000	31	0	216	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2000	28	0	135	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2100	26	0	1699	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100	21	0	332	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1023	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100	18	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	40	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	1894	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1488	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	72,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	10	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	188	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	697	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	P	EUR	0,1600	0,2300	0,1600	5	0,2300	0,2100	0	38	1073	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	35	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	41	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	78,0000	C	EUR	8,9500	8,9500	8,9500	1	8,9500	8,2600	8	3	81	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	250	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	C	EUR	7,0000	7,2000	6,9500	9	6,9500	6,3000	6	35	1780	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	P	EUR	0,5400	0,5600	0,5400	5	0,5600	0,6700	1	25	1220	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	82,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	4,5000	5	10	184	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	82,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	1,1300	1	1	825	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	84,0000	C	EUR	3,7000	3,7000	3,3800	3	3,3800	2,9700	3	9	217	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	84,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1,8300	2	5	281	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	C	EUR	2,8800	2,9200	2,4200	13	2,4200	2,3600	2	40	2906	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2,2900	2	5	1449	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	86,0000	C	EUR	1,8600	1,8600	1,8600	1	1,8600	1,8500	2	4	339	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	175	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	88,0000	C	EUR	1,3600	1,3600	1,0500	5	1,1000	1,1000	1	24	288	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	88,0000	P	EUR	3,5500	4,2700	3,5500	3	4,2700	4,1400	4	23	246	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	C	EUR	0,8500	0,8500	0,6200	7	0,6200	0,6300	1	31	3521	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	323	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	92,0000	C	EUR	0,4300	0,4300	0,3300	3	0,3300	0,3600	0	7	73	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	92,0000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	7,4300	7	10	30	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	39	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	96,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	20	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	271	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	265	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0800	35	0	53	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1000	55	0	104	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2900	0	1	14	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	12	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5900	1	5	116	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	7,2000	7,2000	7,2000	1	7,2000	6,5100	7	11	11	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	1,3500	1,3800	1,3500	4	1,3800	1,2800	1	25	67	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	20	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	2,3000	2,3400	2,3000							

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.	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600	11	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	15	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000	41	0	10	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	61	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	12	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	63	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2000	31	0	19	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	207	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000	26	0	106	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	410	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	21,9500	21,9500	21,9500	1	21,9500	21,2000	21	10	141	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1200	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000	16	0	197	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1291	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	12,1500	12,1500	12,1500	1	12,1500	11,3300	11	10	582	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	1,0500	1,2300	1,0500	4	1,2300	1,1800	1	21	1937	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	9,2500	9,3500	9,2500	3	9,3000	8,5800	9	30	84	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	182	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	7,7000	7,7000	6,8500	4	6,8500	6,9800	7	13	623	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,4000	2	1	569	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	4,3800	4,3800	3,9600	6	3,9600	3,9300	4	17	813	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	4,1600	4,1600	4,1600	1	4,1600	4,5400	5	1	579	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	2,2200	2,2500	2,2000	3	2,2000	2,0100	2	9	964	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	7,0500	7,2500	7,0500	2	7,2500	7,6400	8	20	177	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4200	0	1	491	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	182	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	39	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900	26	0	30	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7400	36	0	90	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7900	56	0	20	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2100	61	0	2	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2100	56	0	17	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	481	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2100	51	0	10	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2100	46	0	461	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2100	41	0	73	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2400	36	0	364	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	1	1356	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2300	31	0	960	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,2200	0	20	1248	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2300	26	0	2266	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1619	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	22,0100	22,0100	21,8000	2	21,8000	21,2300	21	15	1604	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	20	3129	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	17,0500	17,0500	17,0500	1	17,0500	16,2800	16	3	1992	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	3808	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	12,5500	12,5500	12,4500	2	12,4500	11,6500	12	20	1858	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0400	2	5	3310	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	8,6000	8,6000	8,1500	3	8,1500	7,9000	8	23	2533	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	3,2700	3,6100	3,2700	4	3,5700	3,5400	4	105	2727	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,6500	5,6500	5,4000	6	5,4500	5,0800	5	18	1319	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	5,4000	5,8500	5,3500	3	5,8500	5,7800	6	22	1903	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	3,4300	3,4300	3,1800	8	3,1800	3,0800	3	41	3357	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	8,3500	8,7000	8,3500	3	8,7000	8,8100	9	25	817	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	1,1000	1,1000	1,0600	5	1,0600	0,9800	1	11	1283	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	1889	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000	26	0	10	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	34	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8900	36	0	41	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8600	56	0	35	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2300	31	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	44	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2300	26	0	143	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5600	1	20	39	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	17,2000	17,2000	17,2000	1	17,2000	16,4500	16	10	367	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	98	3-5-2018
O	DS															

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.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	15	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3500	26	0	20	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100	36	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2000	46	0	0	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	42	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1087	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2300	31	0	394	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	795	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2300	26	0	632	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	333	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	17,3500	17,3500	17,3500	1	17,3500	16,5900	17	10	749	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5300	3	1	1041	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	10,0000	10,0000	9,4500	4	9,4500	9,3900	9	40	2676	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	1269	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	4,9700	4,9700	4,9700	1	4,9700	4,6200	5	10	946	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	10,9500	11,5000	10,9500	2	11,5000	11,3100	11	20	410	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	1140	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9600	19	0	52	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2600	67	0	68	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2000	61	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	133	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2000	56	0	12	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	608	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2000	51	0	23	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2000	46	0	46	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000	41	0	102	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	522	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	117	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	32,0300	32,1000	32,0300	2	32,1000	31,2000	31	19	1668	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000	26	0	1081	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	439	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	22,1200	22,1200	22,0500	3	22,0500	21,3100	21	31	706	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4800	2	4	280	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	17,6000	17,6000	17,6000	3	17,6000	17,0800	17	23	431	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	390	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	708	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	621	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	6,1200	6,1200	6,0900	2	6,0900	5,7600	6	30	486	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100	13	0	156	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	3,2000	3,2000	3,2000	2	3,2000	2,9900	3	3	1092	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100	21	0	253	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9100	68	0	16	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2000	61	0	0	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	106	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2000	56	0	7	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2000	46	0	38	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	827	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000	41	0	78	3-5-2018
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	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	192	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	249	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2000	31	0	200	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	808	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000	26	0	588	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	168	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	22,4400	22,5500	22,2500	3	22,2500	21,7300	22	36	353	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	223	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	18,3500	18,3500	18,3500	1	18,3500	18,0200	18	10	293	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	5,7300	5,7300	5,7300	1	5,7300	5,9400	6	1	128	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	12,5000	12,5000	12,3900	2	12,3900	11,8900	12	21	535	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	10,1500	10,1500	10,1500	1	10,1500	10,4300	10	1	111	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	146	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	3	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	220	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300	24	0	59	3-5-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	118	3-5-2018

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	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	26,9500	27,2000	26,9500	3	27,2000	26,3400	26	28	230	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,4500	4	10	625	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	22,8000	22,8000	22,8000	1	22,8000	22,1800	22	1	323	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	657	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	19,2600	19,2600	19,2600	1	19,2600	18,6900	19	10	296	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	326	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	16,2500	16,2500	16,2500	1	16,2500	15,6500	16	1	287	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	10,1800	10	1	842	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	13,5000	13,5000	12,9000	2	12,9000	12,9600	13	2	639	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	285	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	9,2500	9,2500	8,8000	2	8,8000	8,7900	9	3	38	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400	19	0	7	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8700	6	2	615	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3000	26	0	183	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	67	3-5-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6600	72	0	12	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2000	36	0	27	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	331	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900	26	0	135	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	5,6000	5,6000	5,4000	2	5,4000	5,7300	6	2	217	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	14,4000	14,4000	14,2000	3	14,2000	13,9100	14	13	509	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7100	15	0	1105	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	10,4000	10,4000	9,7000	3	9,7000	9,8600	10	12	128	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200	21	0	26	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	7,2000	7,2000	7,2000	1	7,2000	6,9200	7	1	609	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	0	167	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	187	3-5-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8300	73	0	135	3-5-2018
F	DV6	DSV - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,8118	494	0	0	3-5-2018
F	DV6	DSV - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,7038	494	0	0	3-5-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,4718	493	0	0	3-5-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,1271	493	0	0	3-5-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	492,9641	493	0	0	3-5-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,9439	491	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,0600	313	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,1900	313	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,3600	313	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,7000	314	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,3500	309	0	0	3-5-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,9300	310	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,7662	26	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0486	25	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0395	25	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4533	24	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4349	24	0	0	3-5-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4152	24	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,1770	20	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,1710	20	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9737	20	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9606	20	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7556	20	0	0	3-5-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7397	20	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,5371	20	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,5313	20	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,8423	19	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,8299	19	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,8157	19	0	0	3-5-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0911	18	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	EG6	Enagas SA - Stock Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3364	24	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3291	24	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4444	23	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4290	23	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,7994	23	0	0	3-5-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,7810	23	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	EI6	Elisa OYJ - 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
F	EJ8	Skandinaviske Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0 3-5-2018
F	EJ8	Skandinaviske Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 3-5-2018
F	EJ8	Skandinaviske Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0 3-5-2018
F	EJ8	Skandinaviske Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 3-5-2018
F	EJ8	Skandinaviske Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0440		40	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8323		39	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8181		39	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,7927		39	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,7634		39	0	0 3-5-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,7322		39	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4524		17	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4472		17	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7771		17	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7661		17	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7534		17	0	0 3-5-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4701		16	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	4	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	85	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	20 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	370	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	74 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	9 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	12 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	20 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	54 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	59,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1,3200		1	10	10 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	10 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	3 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	24	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	10 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	10 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	30 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	52,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	3	3 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	3 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	20 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	59 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	1 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ENX	Euronext - Strnd Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
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	1,5800	2	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	1	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	4	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	25	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	3-5-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	42,0000	C	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
F	FI6	Firstgroup - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	110,4300	110	0	0	3-5-2018
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	110,5500	111	0	0	3-5-2018
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	110,7400	111	0	0	3-5-2018
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	110,9500	111	0	0	3-5-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-5-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-5-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-5-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-5-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	428,4235	428	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	428,3298	428	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	428,1285	428	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	427,8294	428	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	427,6880	428	0	0	3-5-2018
F	FL6	FLSmith & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	427,9308	428	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	291	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	1	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	67	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	20	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	10	38	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	35	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1600	0	6	799	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	42	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3100	0	1	162	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	C	EUR	1,4000	1,4500	1,3000	3	1,4500	1,5000	2	12	137	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	P	EUR	0,8500	0,8500	0,6000	3	0,6000	0,5900	1	11	415	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	C	EUR	0,7000	0,9000	0,7000	5	0,9000	0,9100	1	53	212	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	P	EUR	1,3000	1,3000	1,2700	2	1,2700	0,9900	1	3	432	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	C	EUR	0,4500	0,6000	0,4500	8	0,4900	0,5800	1	30	561	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	P	EUR	1,8400	1,8400	1,8400	1	1,8400	1,6600	2	2	333	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	C	EUR	0,3000	0,3100	0,2500	7	0,3100	0,3200	0	28	522	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	P	EUR	2,7500	2,7500	2,6500	4	2,7200	2,4000	2	5	234	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	C	EUR	0,1800	0,1800	0,1600	3	0,1700	0,1800	0	8	569	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	310	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	C	EUR	0,0900	0,1200	0,0900	2	0,1200	0,1000	0	3	244	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	0	163	3-5-2018	
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	C	EUR	0,0500	0,0500	0,0400	3	0,0500	0,0700	0	52	564	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	39	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0200	0	2	902	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	16	3-5-2018
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	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	15	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	3-5-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400	23	0	2	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500	21	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	103	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500	19	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	78	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	209	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600	17	0	2	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	211	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	86	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	28	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	330	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	316	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600	13	0	12	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	285	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600	12	0	4	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	149	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	10	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	803	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	259	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	173	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	53	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	68	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	248	3-5-2018

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	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	200 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,2000		1	1	562 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	66 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	P	EUR	1,9500	1,9500	1,7000	3	1,7000	1,6700		2	21	194 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	34,0000	C	EUR	1,1000	1,2000	1,1000	3	1,2000	1,1700		1	9	734 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	34,0000	P	EUR	2,4000	2,4000	2,3500	3	2,3500	2,2700		2	3	146 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	35,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8800		1	1	138 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	39 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6400		1	1	1220 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	36,0000	P	EUR	4,2700	4,2700	4,2700	1	4,2700	3,7400		4	1	239 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	89 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	1 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	38,0000	C	EUR	0,3200	0,3200	0,2500	5	0,3200	0,3200		0	28	249 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	34 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	1	1507 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	46 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,1100		0	2	74 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	31 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	28 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	650 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	60 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	60 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,5700		1	6	3 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,8800		4	1	3 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	62 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	10 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100		1	10	10 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	2,3000	2,6000	2,3000	19	2,6000	2,6200		3	33	43 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	58 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	2,0500	2,0500	2,0500	2	2,0500	2,1400		2	31	31 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2400		2	10	30 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		0	0	16 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	2,8400		3	2	6 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,4000		1	30	165 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	5 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	25 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	201 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	25 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	2	3 3-5-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200		21	0	0 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	0 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	0 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	10 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	10 3-5-2018
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 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	8 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	5	278 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	1 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	70 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	2 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	47 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	5 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	46 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	107 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	93 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	165 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	70 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	408 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	170 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	277 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000												

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	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	404 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	2,0700	2,1500	2,0700	2	2,1500	2,4100		2	2	483 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	150 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	1,5400	1,5400	1,4500	3	1,4700	1,7400		2	62	479 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	157 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	104 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	21 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	506 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	306 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	401 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	55 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	102 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	105 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9300		23	0	270 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	1 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	99 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	91 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3400		1	1	65 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	24 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9500		2	1	125 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	82 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	2,8500	2,8500	2,7500	3	2,7500	2,7600		3	5	148 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,9600		4	1	173 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	132 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	2,8000	2,9000	2,8000	3	2,9000	3,1200		3	21	334 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	207 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4800		2	20	416 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	6,3000	6,3000	6,3000	1	6,3000	6,2300		6	1	205 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	405 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	1 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	1,3500	1,5000	1,3500	4	1,5000	1,5200		2	64	416 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	153 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	47 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	2 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	58 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	146 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	22	0 3-5-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200		23	0	60 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2276		82	0	0 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2030		82	0	0 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,1731		82	0	0 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,1192		82	0	0 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0571		82	0	0 3-5-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9910		82	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1296,7500		1297	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1297,2700		1297	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1297,9900		1298	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1289,6400		1290	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1291,9300		1292	0	0 3-5-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1294,3700		1294	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2695,5300		2696	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2684,9000		2685	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2686,3900		2686	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2689,3000		2689	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2662,5700		2663	0	0 3-5-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2667,6000		2668	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4279		81	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,9038		80	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8747		80	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8223		80	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,7620		80	0	0 3-5-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,6978		80	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4904		64	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,8213		64	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,7980		64	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,7562		64	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,7080		64	0	0 3-5-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,6567		64	0	0 3-5-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 3-5-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 3-5-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	0 3-5-2018
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 3-5-2018
O	FSQ	Fresenius - Stock Option	18-5-2018	56,0000	C	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	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		19	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9900		28	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	3-5-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5100		38	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	8	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200		15	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8600		29	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	3-5-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1200		38	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1200		29	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	3-5-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6000		39	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300		17	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500		13	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800		17	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500		21	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500		29	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	3-5-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7700		39	0	3-5-2018
F	FU6	Fugro NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9281		13	0	3-5-2018
F	FU6	Fugro NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9242		13	0	3-5-2018
F	FU6	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9195		13		

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	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	FUR	FUGRO	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	12	3-5-2018	
O	FUR	FUGRO	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	189	3-5-2018
O	FUR	FUGRO	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	13	3-5-2018
O	FUR	FUGRO	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	215	3-5-2018
O	FUR	FUGRO	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	10	3-5-2018
O	FUR	FUGRO	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	3-5-2018
O	FUR	FUGRO	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	306	3-5-2018
O	FUR	FUGRO	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	3-5-2018
O	FUR	FUGRO	18-5-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	27	3-5-2018
O	FUR	FUGRO	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	207	3-5-2018
O	FUR	FUGRO	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	229	3-5-2018
O	FUR	FUGRO	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	549	3-5-2018
O	FUR	FUGRO	18-5-2018	11,5000	C	EUR	1,8500	1,8500	1,8500	2	1,8500	1,4800	1	18	416	3-5-2018
O	FUR	FUGRO	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	534	3-5-2018
O	FUR	FUGRO	18-5-2018	12,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,0300	1	2	448	3-5-2018
O	FUR	FUGRO	18-5-2018	12,0000	P	EUR	0,0800	0,1000	0,0800	2	0,1000	0,1000	0	2	518	3-5-2018
O	FUR	FUGRO	18-5-2018	12,5000	C	EUR	0,8500	0,8500	0,6500	2	0,6500	0,6200	1	6	1160	3-5-2018
O	FUR	FUGRO	18-5-2018	12,5000	P	EUR	0,1400	0,1800	0,1400	7	0,1800	0,2000	0	7	281	3-5-2018
O	FUR	FUGRO	18-5-2018	13,0000	C	EUR	0,3200	0,3200	0,3000	2	0,3000	0,3100	0	6	873	3-5-2018
O	FUR	FUGRO	18-5-2018	13,0000	P	EUR	0,3200	0,3900	0,3200	4	0,3900	0,3800	0	28	346	3-5-2018
O	FUR	FUGRO	18-5-2018	13,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1300	0	20	142	3-5-2018
O	FUR	FUGRO	18-5-2018	13,5000	P	EUR	0,5000	0,6500	0,4600	4	0,6500	0,7000	1	41	145	3-5-2018
O	FUR	FUGRO	18-5-2018	14,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0600	0	12	351	3-5-2018
O	FUR	FUGRO	18-5-2018	14,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,1300	1	2	73	3-5-2018
O	FUR	FUGRO	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	FUR	FUGRO	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	3-5-2018
O	FUR	FUGRO	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	3-5-2018
O	FUR	FUGRO	18-5-2018	15,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	2,0900	2	10	59	3-5-2018
O	FUR	FUGRO	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	FUR	FUGRO	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	6	3-5-2018
O	FUR	FUGRO	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	10	3-5-2018
O	FUR	FUGRO	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	345	3-5-2018
O	FUR	FUGRO	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	3-5-2018
O	FUR	FUGRO	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	3-5-2018
O	FUR	FUGRO	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	145	3-5-2018
O	FUR	FUGRO	15-6-2018	8,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2730	3-5-2018
O	FUR	FUGRO	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	3-5-2018
O	FUR	FUGRO	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	3-5-2018
O	FUR	FUGRO	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	155	3-5-2018
O	FUR	FUGRO	15-6-2018	9,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	15	839	3-5-2018
O	FUR	FUGRO	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	3	3-5-2018
O	FUR	FUGRO	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	145	3-5-2018
O	FUR	FUGRO	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	97	3-5-2018
O	FUR	FUGRO	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	335	3-5-2018
O	FUR	FUGRO	15-6-2018	10,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	2,9900	3	5	779	3-5-2018
O	FUR	FUGRO	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1118	3-5-2018
O	FUR	FUGRO	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	162	3-5-2018
O	FUR	FUGRO	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	185	3-5-2018
O	FUR	FUGRO	15-6-2018	11,0000	C	EUR	2,3000	2,3500	2,1500	6	2,1500	2,0500	2	222	860	3-5-2018
O	FUR	FUGRO	15-6-2018	11,0000	P	EUR	0,1000	0,1200	0,1000	8	0,1200	0,1300	0	54	1570	3-5-2018
O	FUR	FUGRO	15-6-2018	11,5000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,6000	2	10	218	3-5-2018
O	FUR	FUGRO	15-6-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	132	3-5-2018
O	FUR	FUGRO	15-6-2018	12,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,1800	1	12	1896	3-5-2018
O	FUR	FUGRO	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2830	3-5-2018
O	FUR	FUGRO	15-6-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	397	3-5-2018
O	FUR	FUGRO	15-6-2018	12,5000	P	EUR	0,2600	0,3700	0,2600	2	0,3700	0,3800	0	4	329	3-5-2018
O	FUR	FUGRO	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1017	3-5-2018
O	FUR	FUGRO	15-6-2018	13,0000	P	EUR	0,4200	0,5500	0,4200	7	0,5500	0,5800	1	91	1499	3-5-2018
O	FUR	FUGRO	15-6-2018	13,5000	C	EUR	0,4200	0,4200	0,4000	2	0,4000	0,3000	0	3	28	3-5-2018
O	FUR	FUGRO	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	68	3-5-2018
O	FUR	FUGRO	15-6-2018	14,0000	C	EUR	15,2000	0,2500	0,2000	2	0,2500	0,1700	0	8	1798	3-5-2018
O	FUR	FUGRO	15-6-2018	14,0000	P	EUR	1,1500	1,1500	1,1000	4	1,1000	1,2500	1	4	1714	3-5-2018
O	FUR	FUGRO	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1021	3-5-2018
O	FUR	FUGRO	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	630	3-5-2018
O	FUR	FUGRO	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1044	3-5-2018
O	FUR	FUGRO	15-6-2018	16,0000	P	EUR	2,8000	3,0000	2,8000	2	3,0000	3,1200	3	12	426	3-5-2018
O	FUR	FUGRO	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	FUR	FUGRO	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	3-5-2018
O	FUR	FUGRO	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1493	3-5-2018
O	FUR	FUGRO	15-6-2018	18,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,0800	5	1	534	3-5-2018
O	FUR	FUGRO	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1467	3-5-2018
O	FUR	FUGRO	15-6-2018	20,0000	P	EUR	6,7500	6,7500	6,7400	3	6,7400	7,0800	7	23	1074	3-5-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	3-5-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	10	3-5-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	3-5-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200				

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	20-7-2018	12,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,4000	0	18	51	3-5-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5400	1	1	2	3-5-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,8500	0,9000	0,7000	7	0,7000	0,7000	1	48	136	3-5-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	288	3-5-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	62	3-5-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	1	3-5-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,3400	0,3400	0,3300	2	0,3300	0,3200	0	2	246	3-5-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	5	3-5-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1400	0	5	77	3-5-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	18	3-5-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	3-5-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	3-5-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0700	0	37	175	3-5-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	60	3-5-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	635	3-5-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	22	3-5-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	323	3-5-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	25	3-5-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	80	3-5-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	346	3-5-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	754	3-5-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	414	3-5-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	975	3-5-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	1,8500	1,8500	1,6500	2	1,6500	1,6200	2	5	1614	3-5-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,6000	0,6500	0,6000	3	0,6500	0,7100	1	33	960	3-5-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0400	1	20	846	3-5-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,0500	1,0500	0,9500	3	0,9600	1,1300	1	18	763	3-5-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,7000	0,7500	0,7000	7	0,7000	0,6300	1	51	619	3-5-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,7200	2	22	475	3-5-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,4200	0,4500	0,4200	2	0,4500	0,3600	0	17	220	3-5-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	69	3-5-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	173	3-5-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	88	81	3-5-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	114	3-5-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	183	3-5-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	95	3-5-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	12	3-5-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	136	3-5-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	15	541	3-5-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	4	3-5-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	356	3-5-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	413	3-5-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2812	3-5-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	124	3-5-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1731	3-5-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	57	3-5-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	7	40	3-5-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	1050	3-5-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900	0	15	2583	3-5-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	2,8200	2,8200	2,8200	2	2,8200	2,6200	3	40	355	3-5-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7100	1	2	1005	3-5-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	2,1500	2,2000	2,1000	4	2,1000	1,9200	2	13	2428	3-5-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	0,9500	1,0000	0,9500	8	1,0000	1,0200	1	48	3090	3-5-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	1,5000	1,5500	1,4000	13	1,4000	1,4000	1	196	536	3-5-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,3500	1,4500	1,3500	11	1,4500	1,5000	2	112	802	3-5-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	1,0500	1,1000	1,0000	8	1,0000	0,9500	1	38	2367	3-5-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	2402	3-5-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,6500	0,7500	0,6500	2	0,7500	0,6300	1	6	1521	3-5-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,7300	3	1	680	3-5-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1184	3-5-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	935	3-5-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	929	3-5-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	4,9900	4,9900	4,9900	1	4,9900	5,3200	5	3	798	3-5-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1344	3-5-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	1831	3-5-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	3-5-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	3-5-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	111	3-5-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	4	3-5-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	96	3-5-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	15	3-5-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	382	3-5-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	15	3-5-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5600	1	55	174	3-5-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	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 Date
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	133 3-5-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	89 3-5-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2100		1	60	3-5-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,3200		2	10	3-5-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	151 3-5-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	12 3-5-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	58 3-5-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	15 3-5-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-5-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	0 3-5-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		0	0	530 3-5-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	17182 3-5-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	295 3-5-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	6148 3-5-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	260 3-5-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	2	1060 3-5-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	3,8100		4	5	1702 3-5-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	5774 3-5-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4600		2	10	1818 3-5-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	2718 3-5-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	1319 3-5-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	726 3-5-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8800		1	50	1486 3-5-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,0100		4	2	294 3-5-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,3600	0,3600	0,3600	4	0,3600	0,3100		0	14	763 3-5-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	1496 3-5-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	70 3-5-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	19267 3-5-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,6600		6	5	41 3-5-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3959 3-5-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,8500		5	3	13 3-5-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	8 3-5-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,1000		4	6	462 3-5-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3224 3-5-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8500		3	1	532 3-5-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	1,8500	1,9000	1,8500	3	1,8500	1,9700		2	10	488 3-5-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,9500	2,1000	1,9500	4	2,0000	1,8900		2	72	1103 3-5-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	2,9000	3,0000	2,8000	5	3,0000	3,0200		3	38	657 3-5-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500		1	3	969 3-5-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,3900		4	35	457 3-5-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	2392 3-5-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	24 3-5-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	473 3-5-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7,7200		8	1	584 3-5-2018
F	FV6	Ferrovial SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4474		17	0	0 3-5-2018
F	FV6	Ferrovial SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4422		17	0	0 3-5-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4358		17	0	0 3-5-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4244		17	0	0 3-5-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0014		17	0	0 3-5-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9877		17	0	0 3-5-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7170		1	0	0 3-5-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 3-5-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 3-5-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-5-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,4341		94	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,3921		94	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,3371		94	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,3382		92	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,2290		92	0	0 3-5-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,1309		92	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,1429		208	0	0 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,0504		208	0	0 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,9292		208	0	0 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,7110		208	0	0 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,4644		207	0	0 3-5-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,2434		207	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	235,8579		236	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	235,8063		236	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	235,6955		236	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	235,5308		236	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	235,4530		235	0	0 3-5-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	233,9866		234	0	0 3-5-2018
F	GF6															

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	GH6	Gerresheimer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,1699	67	0	0	3-5-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,1455	67	0	0	3-5-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,1014	67	0	0	3-5-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,0507	67	0	0	3-5-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,9967	67	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8177	17	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9629	16	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9571	16	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9466	16	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9345	16	0	0	3-5-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9217	16	0	0	3-5-2018
F	GJ8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	3-5-2018
F	GJ8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	3-5-2018
F	GJ8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-5-2018
F	GJ8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-5-2018
F	GJ8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-5-2018
F	GM6	Gemalto NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9576	50	0	0	3-5-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9067	50	0	0	3-5-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	3-5-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	3-5-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-5-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9800	32	0	0	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2	3-5-2018	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9800	30	0	40	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	6	3-5-2018	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9800	28	0	0	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	3-5-2018	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9900	26	0	1	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	30	3-5-2018	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900	24	0	11	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	76	3-5-2018	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	55	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	242	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	203	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2522	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	254	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	178	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900	16	0	81	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	213	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	773	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900	14	0	41	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	177	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	318	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	395	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1557	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	170	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	346	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	216	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	475	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	405	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	278	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	284	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	503	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	1314	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	2	894	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	C	EUR	0,2100	0,2500	0,2100	3	0,2500	0,2100	0	25	6733	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	P	EUR	0,3000	0,3000	0,2800	3	0,2800	0,2800	0	17	1141	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	626	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	345	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	328	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	1008	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	251	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	152	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	16	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	430	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	217	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	343	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500	15	0	91	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	117	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500	25	0	34	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139</	

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	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	25,5500	25,5500	25,5500	1	25,5500	25,9800	26	7	34	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	176	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800	24	0	64	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	676	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800	22	0	93	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	546	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	784	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	938	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	623	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	268	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	131	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	167	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	52	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,2100	0	1	614	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	62	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	89	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	268	3-5-2018
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	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	107	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	119	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	204	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4500	0	1	108	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	76	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,6600	1	2	35	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	149	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	186	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	74	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	73	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	289	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,5000	2	20	440	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	2,7300	2,7300	2,4400	8	2,4500	2,4100	2	86	1573	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	1000	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	1,0400	1,0400	0,8500	13	0,8500	0,8200	1	210	398	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	617	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2200	0	10	210	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	145	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	13	3-5-2018
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	3-5-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	103	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0469	21	0	0	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0406	21	0	0	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3631	20	0	0	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3497	20	0	0	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9847	20	0	0	3-5-2018
F	GN6	Gas Natural SDG SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9686	20	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	GN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1433,8800	1434	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1434,4600	1434	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1435,2500	1435	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1417,7900	1418	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1401,3000	1401	0	0	3-5-2018
F	GO6	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1380,9400	1381	0	0	3-5-2018
F	GO8	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	3-5-2018
F	GO8	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	3-5-2018
F	GO8	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	3-5-2018
F	GO8	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	3-5-2018
F	GO8	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	3-5-2018
F	GO8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	3-5-2018
F	GO8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	0	3-5-2018
F	GO8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	3-5-2018
F	GO8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	3-5-2018
F	GO8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0951	33	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0852	33	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0731	33	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0514	33	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0264	33	0	0	3-5-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,9999	33	0	0	3-5-2018
F	GT6	Getinge B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	83,4457	83	0	0	3-5-2018
F	GT6	Getinge B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	83,4175	83	0	0	3-5-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	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	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	3-5-2018	
F	GX6	Glencore - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	359,3700		359	0	3-5-2018	
F	GX6	Glencore - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	359,5100		360	0	3-5-2018	
F	GX6	Glencore - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	359,7100		360	0	3-5-2018	
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	353,3100		353	0	3-5-2018	
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	353,9400		354	0	3-5-2018	
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	354,6100		355	0	3-5-2018	
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018	
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-5-2018	
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-5-2018	
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-5-2018	
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,9389		75	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,9164		75	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,8892		75	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,8401		75	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,7834		75	0	3-5-2018	
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,7232		75	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,8679		81	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,8437		81	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,8142		81	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7612		81	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7002		81	0	3-5-2018	
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6352		81	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3872		86	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3613		86	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3299		86	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8135		86	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,7486		86	0	3-5-2018	
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,6796		86	0	3-5-2018	
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	3-5-2018	
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	3-5-2018	
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3-5-2018	
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	3-5-2018	
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	3-5-2018	
O	HEI	HEINEKEN	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	3-5-2018	
O	HEI	HEINEKEN	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	3-5-2018	
O	HEI	HEINEKEN	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	3-5-2018	
O	HEI	HEINEKEN	18-5-2018	76,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	144	3-5-2018
O	HEI	HEINEKEN	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	8	3-5-2018
O	HEI	HEINEKEN	18-5-2018	80,0000	P	EUR	0,0600	0,0700	0,0500	4	0,0500	0,0500		0	21	189	3-5-2018
O	HEI	HEINEKEN	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	44	3-5-2018
O	HEI	HEINEKEN	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	896	3-5-2018
O	HEI	HEINEKEN	18-5-2018	84,0000	C	EUR	2,9400	2,9400	2,8300	2	2,8300	2,6500		3	4	90	3-5-2018
O	HEI	HEINEKEN	18-5-2018	84,0000	P	EUR	0,2700	0,2700	0,2000	4	0,2000	0,2600		0	7	254	3-5-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	247	3-5-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7900		1	5	389	3-5-2018
O	HEI	HEINEKEN	18-5-2018	88,0000	C	EUR	0,4000	0,5200	0,3200	7	0,3200	0,3500		0	13	554	3-5-2018
O	HEI	HEINEKEN	18-5-2018	88,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	1,9500		2	1	349	3-5-2018
O	HEI	HEINEKEN	18-5-2018	90,0000	C	EUR	0,1200	0,1400	0,1000	6	0,1000	0,0900		0	9	268	3-5-2018
O	HEI	HEINEKEN	18-5-2018	90,0000	P	EUR	3,4700	3,4700	3,4700	1	3,4700	3,7000		4	3	141	3-5-2018
O	HEI	HEINEKEN	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	152	3-5-2018
O	HEI	HEINEKEN	18-5-2018	92,0000	P	EUR	5,6000	5,8000	5,6000	3	5,8000	5,6600		6	4	53	3-5-2018
O	HEI	HEINEKEN	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36	3-5-2018
O	HEI	HEINEKEN	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	44	3-5-2018
O	HEI	HEINEKEN	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	3-5-2018
O	HEI	HEINEKEN	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	0	3-5-2018
O	HEI	HEINEKEN	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	HEI	HEINEKEN	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4000		36	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	61	3-5-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4000		31	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	3-5-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200		26	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	807	3-5-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	2	3-5-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1099	3-5-2018
O	HEI	HEINEKEN	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	122	3-5-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	12	3-5-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000		0	3	1124	3-5-2018
O	HEI	HEINEKEN	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	348	3-5-2018
O	HEI	HEINEKEN	15-6-2018	80,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300		0	1	2308	3-5-2018
O	HEI	HEINEKEN	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	8	3-5-2018
O	HEI	HEINEKEN	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	114	3-5-2018
O	HEI	HEINEKEN	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	61	3-5-2018
O	HEI	HEINEKEN	15-6-2018	84,0000	P	EUR	0,7300	0,8000	0,7300	2	0,8000	0,7900		1	3	148	3-5-2018
O	HEI	HEINEKEN	15-6-2018	85,0000	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	HEI	HEINEKEN	15-6-2018	92,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000	0	1	63	3-5-2018
O	HEI	HEINEKEN	15-6-2018	92,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,8200	6	1	91	3-5-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	2	376	3-5-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	163	3-5-2018
O	HEI	HEINEKEN	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	400	3-5-2018
O	HEI	HEINEKEN	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	38	3-5-2018
O	HEI	HEINEKEN	15-6-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700	18	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	3-5-2018
O	HEI	HEINEKEN	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6800	34	0	185	3-5-2018
O	HEI	HEINEKEN	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	HEI	HEINEKEN	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6700	54	0	17	3-5-2018
O	HEI	HEINEKEN	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-5-2018
O	HEI	HEINEKEN	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6700	64	0	171	3-5-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	14	3-5-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,4900	0,5300	0,4100	4	0,5300	0,5000	1	12	43	3-5-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2800	1	3	27	3-5-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	29	3-5-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	1,8000	2,0000	1,8000	2	2,0000	2,0300	2	2	18	3-5-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	1,4500	1	3	38	3-5-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	10	3-5-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	0,8200	1	2	36	3-5-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	20	3-5-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,5100	0,5500	0,5100	2	0,5500	0,4600	0	6	14	3-5-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	10	3-5-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	6	10	3-5-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4200	31	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	94	3-5-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700	26	0	15	3-5-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	103	3-5-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700	17	0	120	3-5-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	227	3-5-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	30	3-5-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	295	3-5-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	8,1500	8,1500	7,6000	3	7,6000	7,3100	7	3	61	3-5-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	1,2300	1,2500	1,2200	4	1,2500	1,2400	1	10	941	3-5-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	538	3-5-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	2,7600	2,7800	2,7600	2	2,7800	2,8100	3	6	1502	3-5-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,5100	2	1	1401	3-5-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	148	3-5-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5100	1	6	267	3-5-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	108	3-5-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	91	3-5-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	69	3-5-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800	24	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2700	34	0	12	3-5-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3200	54	0	3	3-5-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5200	57	0	1	3-5-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	3-5-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5100	47	0	0	3-5-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	303	3-5-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900	41	0	0	3-5-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	249	3-5-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4700	36	0	7	3-5-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	327	3-5-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700	31	0	0	3-5-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	158	3-5-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700	26	0	392	3-5-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	10	359	3-5-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	17,1500	17,3000	17,1500	5	17,3000	16,6900	17	28	523	3-5-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,5200	0,5300	0,5200	2	0,5300	0,5500	1	2	2614	3-5-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	31	3-5-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	10	326	3-5-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	800	3-5-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	2,0000	2,0000	1,9000	4	2,0000	2,0600	2	16	1141	3-5-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	4,7600	4,7600	4,7600	1	4,7600	4,6500	5	1	585	3-5-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	363	3-5-2018
O	HEI	HEINEKEN	21-12-2018	90,0000												

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	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800		24	0	15 3-5-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 132 3-5-2018	
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3300		34	0 16 3-5-2018	
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 3-5-2018	
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3700		54	0 0 3-5-2018	
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 79 3-5-2018	
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3900		64	0 473 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700		31	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	3 3 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200		27	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0 13 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000		17	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0 45 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0 41 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0 64 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0 107 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0 105 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	3,2000	3,2000	3,0400	5	3,0400	3,1200		3	5 40 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0 70 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0 29 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0 10 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0 18 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000		15	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0 28 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5300		25	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4500		34	0 4 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 3-5-2018	
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5000		55	0 17 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200		27	0 77 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0 160 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300		17	0 2 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0 1137 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0 115 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0 1894 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0 1352 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0 470 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0 631 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3100		16	0 2 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 3-5-2018	
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3500		65	0 20 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4000		46	0 0 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0 69 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4000		36	0 1 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0 189 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4000		31	0 11 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0 195 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		27	0 126 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0 447 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0 422 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	2,2500	2,3500	2,2500	3	2,3500	2,3700		2	45 404 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	10,6000	10,6000	10,5500	2	10,5500	10,1900		10	21 327 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0 1540 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	5,0300		5	1 863 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0 368 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0600		2	10 859 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200		18	0 225 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0 225 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0900		36	0 13 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 65 3-5-2018	
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9800		66	0 70 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4500		36	0 19 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0 138 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0 4 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0 284 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100		18	0 223 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0 230 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	12,1000	12,1000	12,1000	1	12,1000	11,6000		12	1 277 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	7,7700		8	1 872 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	6,7100		7	1 1167 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0 476 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0 818 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3200		20	0 45 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0 104 3-5-2018	
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2600		67	0 57 3-5-2018	
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5200		37	0 9 3-5-2018	
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0 142 3-5-2018	
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1800		27	0 17 3-5-2018	
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0 160 3-5-2018	
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0 263 3-5-2018	

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	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,1600	5	1	375	3-5-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900	23	0	219	3-5-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	383	3-5-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9400	68	0	689	3-5-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400	37	0	11	3-5-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	34	3-5-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	27,3500	27,3500	27,3500	1	27,3500	27,4800	27	2	138	3-5-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4,0500	4	2	200	3-5-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	58	3-5-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	172	3-5-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	9,7700	10	1	106	3-5-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400	17	0	317	3-5-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	22	3-5-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000	24	0	17	3-5-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	75	3-5-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4200	40	0	12	3-5-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	73	3-5-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3700	68	0	33	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	261	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200	0	80	644	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	50	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	37	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	14	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	187	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	254	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	2	195	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	292	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	271	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6200	1	50	623	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	183	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	C	EUR	0,2600	0,3500	0,2600	4	0,3500	0,3100	0	8	227	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	P	EUR	0,3000	0,3900	0,3000	2	0,3900	0,3400	0	11	72	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	C	EUR	0,1300	0,1500	0,1300	6	0,1500	0,1500	0	50	454	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	30	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	20	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	87	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	20	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	3	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	9	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	45	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	C	EUR	2,5000	2,5000	2,4000	2	2,4000	2,4800	2	3	133	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	167	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5100	2	20	242	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600	0	10	888	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	25	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	25	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	8	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	106	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	215	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	130	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	95	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	153	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100	1	7	398	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2600	0	1	1062	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	10,5000	C	EUR	0,3400	0,4200								

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	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	68 3-5-2018
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 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	100 3-5-2018
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 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	15 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	52 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	16	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	20 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	11	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 3-5-2018
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	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0 3-5-2018
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	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	311 3-5-2018
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	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4900		3	3	449 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	170 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5400		3	1	214 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,1200	0,1200	0,1000	2	0,1000	0,1300		0	10	147 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	83 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	103	3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	511 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	265 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	689 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,4500	0,4500	0,4100	2	0,4100	0,4100		0	20	218 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	1,0500	1,1000	1,0500	6	1,1000	1,0000		1	17	1362 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,6500	0,6500	0,6500	5	0,6500	0,6100		1	67	856 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,5000	0,5500	0,5000	3	0,5500	0,5500		1	11	833 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	1,2500	1,2500	1,1000	3	1,1000	1,1700		1	21	337 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	2	1119 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9100		2	1	1462 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,1000	0,1000	0,0800	3	0,0800	0,0900		0	17	818 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	145 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	122 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	36 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	110 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4900		4	10	68 3-5-2018
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	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,5400		4	20	209 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	2,6500	2,6500	2,5500	3	2,5500	2,6500		3	16	34 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	1	40 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	14 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	1,8000	1,8500	1,7500	7	1,8000	1,8700		2	71	54 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4600		0	49	71 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	44 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,7000	0,7000	0,6500	2	0,6500	0,6300		1	14	113 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2300		1	5	92 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	55 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,7500	0,7500	0,7500	4	0,7500	0,8000		1	12	130 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4000		1	10	49 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,4500	0,4500	0,4300	4	0,4500	0,4900		0	12	1334 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1000		2	15	21 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	1	29 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	40 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	10 3-5-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 3-5-2018
F	HG6	Hexagon B - Stock Future	18-5-2018	0,0000	SEK	EUR	0,0000	0,0000	0,0000	-	0,0000	500,6739		501	0	0 3-5-2018
F</																

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	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2663	82	0	0	3-5-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2000	82	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,6844	105	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,6531	105	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,6150	105	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,5464	105	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,4673	104	0	0	3-5-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,3832	104	0	0	3-5-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	3-5-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-5-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-5-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	565,2990	565	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	565,1754	565	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	564,9098	565	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	564,5152	565	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	557,3299	557	0	0	3-5-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	557,6520	558	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,2556	140	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,2082	140	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,1506	140	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,0465	140	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	135,0799	135	0	0	3-5-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	134,9788	135	0	0	3-5-2018
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	30	0	3-5-2018
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	3-5-2018
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	3-5-2018
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	3-5-2018
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,4830	113	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,4490	113	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,4077	113	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3334	113	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2476	113	0	0	3-5-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1565	113	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	714,2500	714	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	714,5300	715	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	714,9300	715	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	708,5800	709	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	702,1600	702	0	0	3-5-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	688,6300	689	0	0	3-5-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,5977	150	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,5530	150	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,4985	149	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,4005	149	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,2875	149	0	0	3-5-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,1673	149	0	0	3-5-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	3-5-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	3-5-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	3-5-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-5-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-5-2018
F	IBO	Inditex - Dividend Future (old)	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	3-5-2018
F	IBX	Inditex - Dividend Future (old)	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	3-5-2018
F	IA6	NEX Group Plc - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	980,1900	980	0	0	3-5-2018
F	IA6	NEX Group Plc - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	980,5800	981	0	0	3-5-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	972,3200	972	0	0	3-5-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	973,3800	973	0	0	3-5-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	969,4100	969	0	0	3-5-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	971,2400	971	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5150	7	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5131	7	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3307	6	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3266	6	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3218	6	0	0	3-5-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1668	6	0	0	3-5-2018
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	3-5-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-5-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-5-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	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	IN9	ING Groep - European Stock Option	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	35	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	70	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	IN9	ING Groep - European Stock Option	21-12-2018	14,0000	C	EUR	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	ING9	ING Groep - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018	
O	ING9	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	3-5-2018	
O	ING	ING	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	3-5-2018	
O	ING	ING	18-5-2018	10,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	20	120	3-5-2018
O	ING	ING	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	3-5-2018	
O	ING	ING	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198	3-5-2018
O	ING	ING	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	3-5-2018	
O	ING	ING	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	ING	ING	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	253	3-5-2018
O	ING	ING	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1664	3-5-2018
O	ING	ING	18-5-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	15	3-5-2018
O	ING	ING	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	177	3-5-2018
O	ING	ING	18-5-2018	13,0000	C	EUR	1,0500	1,0500	0,8200	3	0,8200	0,8400		1	3	57	3-5-2018
O	ING	ING	18-5-2018	13,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500		0	11	3704	3-5-2018
O	ING	ING	18-5-2018	13,5000	C	EUR	0,5400	0,5400	0,3700	8	0,4000	0,4300		0	39	461	3-5-2018
O	ING	ING	18-5-2018	13,5000	P	EUR	0,0800	0,1700	0,0700	23	0,1600	0,1500		0	246	6096	3-5-2018
O	ING	ING	18-5-2018	14,0000	C	EUR	0,2400	0,2400	0,1300	40	0,1500	0,1600		0	1848	4174	3-5-2018
O	ING	ING	18-5-2018	14,0000	P	EUR	0,2400	0,4100	0,2100	24	0,4000	0,3700		0	538	8071	3-5-2018
O	ING	ING	18-5-2018	14,5000	C	EUR	0,0700	0,0700	0,0400	13	0,0400	0,0500		0	366	7900	3-5-2018
O	ING	ING	18-5-2018	14,5000	P	EUR	0,5300	0,8300	0,5300	13	0,8300	0,7600		1	115	3300	3-5-2018
O	ING	ING	18-5-2018	15,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	4	5606	3-5-2018
O	ING	ING	18-5-2018	15,0000	P	EUR	1,0200	1,0400	0,9900	4	1,0400	1,2400		1	44	8627	3-5-2018
O	ING	ING	18-5-2018	15,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	100	1132	3-5-2018
O	ING	ING	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	2765	3-5-2018
O	ING	ING	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	942	3-5-2018
O	ING	ING	18-5-2018	16,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,2300		2	1	2353	3-5-2018
O	ING	ING	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	109	3-5-2018
O	ING	ING	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	736	3-5-2018
O	ING	ING	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	ING	ING	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	1781	3-5-2018
O	ING	ING	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	493	3-5-2018
O	ING	ING	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	249	3-5-2018
O	ING	ING	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	3-5-2018	
O	ING	ING	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2108	3-5-2018
O	ING	ING	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	3-5-2018	
O	ING	ING	15-6-2018	8,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	2033	3-5-2018
O	ING	ING	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	5	3-5-2018
O	ING	ING	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6050	3-5-2018
O	ING	ING	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	158	3-5-2018
O	ING	ING	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4409	3-5-2018
O	ING	ING	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	10	3-5-2018
O	ING	ING	15-6-2018	11,0000	P	EUR	0,0100	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	ING	ING	15-6-2018	13,0000	C	EUR	1,0800	1,0800	0,8400	8	0,8900	0,9000		120	475	3-5-2018
O	ING	ING	15-6-2018	13,0000	P	EUR	0,1000	0,1400	0,1000	5	0,1400	0,1200		0	51	30382 3-5-2018
O	ING	ING	15-6-2018	13,5000	C	EUR	0,6900	0,6900	0,4800	7	0,5100	0,5300		1	208	1262 3-5-2018
O	ING	ING	15-6-2018	13,5000	P	EUR	0,1700	0,2200	0,1600	11	0,2200	0,2500		0	36	5867 3-5-2018
O	ING	ING	15-6-2018	14,0000	C	EUR	0,3700	0,3700	0,2300	71	0,2400	0,2600		0	1406	7657 3-5-2018
O	ING	ING	15-6-2018	14,0000	P	EUR	0,3000	0,5300	0,3000	12	0,5000	0,4800		0	347	47843 3-5-2018
O	ING	ING	15-6-2018	14,5000	C	EUR	0,1300	0,1300	0,1000	3	0,1000	0,1200		0	27	6364 3-5-2018
O	ING	ING	15-6-2018	14,5000	P	EUR	0,6900	0,7400	0,6900	2	0,7400	0,8300		1	3	2163 3-5-2018
O	ING	ING	15-6-2018	15,0000	C	EUR	0,0600	0,0600	0,0500	6	0,0500	0,0600		0	110	19202 3-5-2018
O	ING	ING	15-6-2018	15,0000	P	EUR	1,0500	1,2500	1,0500	2	1,2500	1,2700		1	22	28160 3-5-2018
O	ING	ING	15-6-2018	16,0000	C	EUR	0,0200	0,0300	0,0100	9	0,0100	0,0100		0	652	33719 3-5-2018
O	ING	ING	15-6-2018	16,0000	P	EUR	1,9700	2,3200	1,9700	5	2,3200	2,2400		2	5	10714 3-5-2018
O	ING	ING	15-6-2018	17,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	10	22616 3-5-2018
O	ING	ING	15-6-2018	17,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,2200		3	2	2175 3-5-2018
O	ING	ING	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7619 3-5-2018
O	ING	ING	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	1419 3-5-2018
O	ING	ING	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1790 3-5-2018
O	ING	ING	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	503 3-5-2018
O	ING	ING	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	401 3-5-2018
O	ING	ING	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	1743 3-5-2018
O	ING	ING	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-5-2018
O	ING	ING	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	5 3-5-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	3,0100	3,0100	3,0100	1	3,0100	2,8200		3	2	2 3-5-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5 3-5-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	5 3-5-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 3-5-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	1,1600	1,1600	0,9300	11	0,9300	0,9800		1	11	11 3-5-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,1500	0,2100	0,1500	4	0,2100	0,1900		0	204	372 3-5-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,7100	0,7100	0,5600	3	0,5600	0,6200		1	161	1373 3-5-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	0,2600	0,3700	0,2600	7	0,3700	0,3400		0	55	995 3-5-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,4400	0,4400	0,3200	11	0,3200	0,3600		0	231	1168 3-5-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	0,4300	0,6200	0,4300	10	0,6200	0,5700		1	77	457 3-5-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,2500	0,2500	0,1600	3	0,1600	0,2000		0	43	467 3-5-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	0,7100	0,8300	0,7100	2	0,8300	0,9100		1	145	512 3-5-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000		0	20	202 3-5-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	86 3-5-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	2,0900	2,1400	2,0900	2	2,1400	2,2500		2	3	13 3-5-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 3-5-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 3-5-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0 3-5-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 3-5-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2048 3-5-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	232 3-5-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1425 3-5-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 3-5-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	473 3-5-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	2,1800	2,1800	2,1800	4	2,1800	1,9000		2	225	541 3-5-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6071 3-5-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	1,1100	1,1100	1,0000	10	1,0300	1,0700		1	58	723 3-5-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,3500	0,4300	0,3500	3	0,4300	0,4000		0	24	10792 3-5-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,5500	0,5500	0,4400	14	0,4600	0,4800		0	280	11180 3-5-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	0,6900	0,9300	0,6900	14	0,9000	0,8800		1	410	20860 3-5-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,2400	0,2400	0,1700	22	0,1800	0,1800		0	1192	6436 3-5-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	1,4000	1,6500	1,4000	3	1,6500	1,6100		2	40	10729 3-5-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	134	7168 3-5-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	2,3000	2,5000	2,3000	2	2,5000	2,5100		3	11	8240 3-5-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	20	4709 3-5-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3,4800		3	1	1387 3-5-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	4	2709 3-5-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	874 3-5-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1378 3-5-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	1194 3-5-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	230 3-5-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	828 3-5-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	593 3-5-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	214 3-5-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3493 3-5-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	1358 3-5-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2596 3-5-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	789 3-5-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7803 3-5-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	742 3-5-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	8538 3-5-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	4,0600	4,0600	4,0600	1	4,0600	3,8300		4	5	2610 3-5-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,0900	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	ING	ING	21-12-2018	13,0000	P	EUR	0,5200	0,6200	0,5200	7	0,6200	0,5900		1	62	11443 3-5-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,7500	0,7500	0,6100	19	0,6100	0,6500		1	447	37693 3-5-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	0,9100	1,1000	0,9100	21	1,1000	1,0700		1	351	60026 3-5-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,3800	0,3800	0,3100	9	0,3100	0,3200		0	157	29421 3-5-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	1,6000	1,8000	1,6000	8	1,8000	1,7600		2	17	28035 3-5-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,1800	0,1800	0,1500	5	0,1600	0,1600		0	18	26519 3-5-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	2,4000	2,5200	2,4000	3	2,5200	2,6000		3	4	11012 3-5-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0800		0	7	8506 3-5-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	3,5100	3,5700	3,5100	2	3,5700	3,5300		4	110	3692 3-5-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0400		0	15	13883 3-5-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		0	0	2049 3-5-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	500	7076 3-5-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		0	0	1709 3-5-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	417 3-5-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	346 3-5-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 3-5-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	129 3-5-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1064 3-5-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	2015 3-5-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	100 3-5-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	105 3-5-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	450 3-5-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	145 3-5-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	700 3-5-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	386 3-5-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-5-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3 3-5-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	2361 3-5-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4324 3-5-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	1,4600	1,4600	1,2900	4	1,2900	1,3400		1	25	850 3-5-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	411 3-5-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,9300	0,9300	0,7800	11	0,7800	0,8100		1	23	1872 3-5-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,2300		1	1	1383 3-5-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,5200	0,5200	0,4600	3	0,4600	0,4600		0	22	2287 3-5-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	1,7300	1,8000	1,7300	3	1,8000	1,9000		2	3	281 3-5-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	896 3-5-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	2,5100	2,5500	2,5100	2	2,5500	2,7000		3	4	66 3-5-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1141 3-5-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	65 3-5-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	120 3-5-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	0 3-5-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	329 3-5-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	10 3-5-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	20	459 3-5-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	50 3-5-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-5-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	1095 3-5-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	8461 3-5-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	1105 3-5-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,3900	0,4000	0,3900	2	0,4000	0,4000		0	40	258 3-5-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	2,2500	2,2500	2,0500	6	2,0700	2,1100		2	74	1425 3-5-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6500		1	1	7567 3-5-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	1,0000	1,0000	0,8900	3	0,8900	0,9200		1	68	13758 3-5-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	20185 3-5-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	8796 3-5-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	5898 3-5-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1500		0	110	3578 3-5-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	483 3-5-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	459 3-5-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	400 3-5-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		0	0	8 3-5-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8682 3-5-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	95 3-5-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	7794 3-5-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	15 3-5-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4593 3-5-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	314 3-5-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1685 3-5-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	378 3-5-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4496 3-5-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	3,9900	3,9900	3,9000	4	3,9000	3,8500		4	40	3736 3-5-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	20229 3-5-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9900		3	1	3411 3-5-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	8349 3-5-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	2,2500	2,2600	2,1800	3	2,1800	2,2100		2	27	14857 3-5-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9700		1	2	18763 3-5-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	1,1500	1,1500	1,0500	5	1,0500	1,0800		1	71	34734 3-5-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	1,9700	2,0700	1,9700	2	2,0700	2,0100		2	26	24341 3-5-2018
O	ING	ING	20-12-2019	15,0000	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	ING	ING	20-12-2019	20,0000	C	EUR	0,1400	0,1400	0,1300	2	0,1300	0,1300	0	100	13218	3-5-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	2016	3-5-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9087	3-5-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	3668	3-5-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	45	3-5-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1504	3-5-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	62	3-5-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2263	3-5-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	75	3-5-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1210	3-5-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	631	3-5-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1709	3-5-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	479	3-5-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	1342	3-5-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	4,0500	4,0500	4,0000	2	4,0000	3,9300	4	12	4704	3-5-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2826	3-5-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	3,2800	3,2800	3,2700	2	3,2700	3,0900	3	20	1242	3-5-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	996	3-5-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	8761	3-5-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	1,4800	1,5400	1,4800	2	1,5400	1,6000	2	12	10290	3-5-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	1,4900	1,4900	1,3500	4	1,3500	1,3500	1	43	3421	3-5-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7700	3	3	2299	3-5-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	9795	3-5-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3,4800	3	5	1856	3-5-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7500	1	20	2309	3-5-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	4,2800	4,2800	4,2800	1	4,2800	4,2400	4	1	863	3-5-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4500	0	5	655	3-5-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	83	3-5-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1983	3-5-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	1648	3-5-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,1000	0,1000	0,1000	4	0,1000	0,1000	0	251	3411	3-5-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	416	3-5-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	61	3-5-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	25	2099	3-5-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	127	3-5-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1084	3-5-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	550	3-5-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	865	3-5-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	3,9900	3,9900	3,9900	1	3,9900	3,9800	4	1	8073	3-5-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	2423	3-5-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5300	3	1	13326	3-5-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,1400	2	20	5456	3-5-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	1769	3-5-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7400	3	2	2491	3-5-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	4602	3-5-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	3435	3-5-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	1,3300	1,3300	1,2000	3	1,2000	1,2100	1	25	6564	3-5-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	1579	3-5-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	1,0200	1,0200	0,9700	4	0,9700	0,9700	1	6	7820	3-5-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	4,9000	4,9000	4,9000	2	4,9000	4,9200	5	3	1250	3-5-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,6100	0,6200	0,6100	2	0,6200	0,6200	1	2	2477	3-5-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	562	3-5-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,4600	0,4600	0,4200	7	0,4200	0,4300	0	31	9709	3-5-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	713	3-5-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10181	3-5-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800	13	0	699	3-5-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8200	6	1	44	3-5-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,7900	0,8000	0,7900	2	0,8000	0,7900	1	6	1339	3-5-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	4,3000	4,3000	4,0600	5	4,0600	4,0600	4	11	7428	3-5-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5700	2	30	1575	3-5-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,8700	1,8700	1,7000	14	1,7300	1,7500	2	144	3632	3-5-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	3,7200	3,9100	3,7300	4	3,9300	3,9300	4	22	2951	3-5-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	1,4000	1,4100	1,4000	3	1,4100	1,4100	1	3	4759	3-5-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	4,6000	4,6500	4,6000	2	4,6500	4,6600	5	6	1541	3-5-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	1,2100	1,2100	1,1500	3	1,1500	1,1400	1	15	4294	3-5-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	5,3500	5,4000	5,3500	2	5,4000	5,4400	5	23	2883	3-5-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,5700	0,5700	0,5600	5	0,5600	0,5700	1	42	2054	3-5-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	8,8500	8,9500	8,8000	3	8,9500	8,9400	9	3	455	3-5-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,2900	0,2900	0,2700	3	0,2700	0,2600	0	64	2375	3-5-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800	14	0	406	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1526	3	0	0	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9497	3	0	0	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9486	3	0	0	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9467	3	0	0	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9444	3	0	0	3-5-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9421	3	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,202				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ITR	Intertrust - Stock Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	43 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	88 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	60	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	98 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	39	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	14 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	1 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	2 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	3-5-2018
O	ITR	Intertrust - Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	7	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	10 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	15,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2500		10	31	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	15,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6600		1	3	3 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	16,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6800		1	14	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	25 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	9 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	11 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	20	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	1 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	18,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	27 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	10	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	15,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1000		1	1	1 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	15,0000	P	EUR	0,4000	0,4000	0,3500	2	0,3500	0,3900		0	2	35 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	15,5000	P	EUR	0,6900	0,6900	0,5500	4	0,5500	0,5900		1	4	5 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	16,0000	C	EUR	0,5000	0,5000	0,4000	4	0,4900	0,5000		1	7	7 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	16,0000	P	EUR	0,8000	0,8500	0,8000	2	0,8500	0,8300		1	6	36 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	16,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,3400		0	1	1 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	16,5000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	1,1800		1	1	1 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	5 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	20,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3600		4	20	20 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	ITR	Intertrust - Stock Option	20-7-2018	21,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,3500		5	1	1 3-5-2018
F	IV6	Investor B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,5357		372	0	0 3-5-2018
F	IV6	Investor B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,4102		371	0	0 3-5-2018
F	IV6	Investor B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,2574		371	0	0 3-5-2018
F	IV6	Investor B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	370,9817		371	0	0 3-5-2018
F	IV6	Investor B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,6692		367	0	0 3-5-2018
F	IV6	Investor B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,3940		366	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 3-5-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	33,0000	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	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	36,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	36,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	37,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	37,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	18-5-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	33,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	33,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	2	3-5-2018	
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	2	3-5-2018	
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	13	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	5	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-6-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	20-7-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	10	3-5-2018	
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	5	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	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	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	10	3-5-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	3-5-2018
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	1,7100		2	11	3-5-2018
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	0,9100		1	0	3-5-2018
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	2,7200		3	0	3-5-2018
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	0,3500		0	15	3-5-2018
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	4,1800		4	0	3-5-2018
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	0,1200		0	0	3-5-2018
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	5,9600		6	0	3-5-2018
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	0,0200		0	0	3-5-2018
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	8,8700		9	0	3-5-2018
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	3-5-2018
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	13,8600		14	0	3-5-2018
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	8,7900		9	0	3-5-2018
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	0,4500		0	10	3-5-2018
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	6,8900		7	0	3-5-2018
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	0,6200		1	0	3-5-2018
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	5,1300		5	0	3-5-2018
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	0,9400		1	0	3-5-2018
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	3,5500		4	0	3-5-2018
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	1,4400		1	0	3-5-2018
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	2,2100		2	0	3-5-2018
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	2,1500		2	0	3-5-2018
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	1,2100		1	0	3-5-2018
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	3,2000		3	0	3-5-2018
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	0,5800		1	0	3-5-2018
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	4,6100		5	0	3-5-2018
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	0,2500		0	0	3-5-2018
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	6,3000		6	0	3-5-2018
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	3-5-2018
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	9,1400		9	0	3-5-2018
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	3-5-2018
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	14,1000		14	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,4637		59	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,4373		59	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,4026		59	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,3403		59	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,2698		59	0	3-5-2018
F	J86	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	59,2067		59	0	3-5-2018
F	J88	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
F	J88	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
F	J88	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	3-5-2018
F	J88	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3-5-2018
F	J88	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,8219		66	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,7927		66	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,7544		66	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,6854		66	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,6074		66	0	3-5-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	65,5375		66	0	3-5-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
F	JW8	Adecco Group AG - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	3-5-2018
F	JW8	Adecco Group AG - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	3-5-2018
F	JW8	Adecco Group AG - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3-5-2018
F	JW8	Adecco Group AG - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3-5-2018
F	K80	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	10	3-5-2018
F	KA6	Skanska B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,5712		168	0	3-5-2018
F	KA6	Skanska B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,5146		168	0	3-5-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,4457		167	0	3-5-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,3214		167	0	3-5-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,1796		167	0	3-5-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,0539		167	0	3-5-2018
F	KE6	Akstor - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,1082		16	0	3-5-2018
F	KE6	Akstor - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,1231		16	0	3-5-2018
F	KE6	Akstor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,1411		16	0	3-5-2018
F	KE6	Akstor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,1744		16	0	3-5-2018
F	KE6	Akstor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,2419		16	0	3-5-2018
F	KE6	Akstor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,3040		16	0	3-5-2018
F	KF6	Kingfisher - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	279,6600		280	0	3-5-2018
F																

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	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,1538		86	0	0 3-5-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,0844		86	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,6343		39	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,6227		39	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,6086		39	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4633		38	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4343		38	0	0 3-5-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4033		38	0	0 3-5-2018
F	KK8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-5-2018
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	0 3-5-2018
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	0 3-5-2018
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	0 3-5-2018
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	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2840		40	0	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2720		40	0	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2573		40	0	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2309		40	0	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2005		40	0	0 3-5-2018
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4684		38	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5506		3	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5499		3	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5489		3	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5223		3	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5204		3	0	0 3-5-2018
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5183		3	0	0 3-5-2018
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	0 3-5-2018
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	0 3-5-2018
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 3-5-2018
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 3-5-2018
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	10	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1476 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	9	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	510	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	478 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	773	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1511	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	304	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,6000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0200		0	130	957 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,6000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	10	1868 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,7000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	1	32 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	21	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	7	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 3-5-2018
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 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 3-5-2018
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 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	10 3-5-2018
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 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	488 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	211 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	12 3-5-2018
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 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	122	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	213 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	50	0 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	343 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1196 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	4	2315 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,4900	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100		0	11	12514 3-5-2018
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 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,6000	C	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500		0	150	4197 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,6000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100		0	60	1430 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21314 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3106 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40805 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	15425 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2950 3-5-2018
O	KPN	KONINKLUKE KPN NV	15-6-2018	3,1900	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	KPN	KONINKLIJKE KPN NV	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	407 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	150 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	3305 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	23 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	10 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018	
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 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	41 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5000	P	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0800		0	3	40 3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6000	C	EUR	0,0800	0,0800	0,0800	-	1	0,0800	0,0800		0	3	416 3-5-2018
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	10 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018	
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 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	53 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	C	EUR	0,5800	0,5800	0,5800	-	1	0,5800	0,5600		1	15	486 3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	515 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	120 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4000	C	EUR	0,2300	0,2300	0,2300	-	2	0,2300	0,2200		0	162	916 3-5-2018
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2917 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1430 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	18197 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1704 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2466 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2403 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3898 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4951 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	P	EUR	0,6900	0,6900	0,6900	-	2	0,6900	0,7000		1	23	832 3-5-2018
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 3-5-2018	
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 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	25214 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	214 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	25447 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	15 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	147 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	26 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	802 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	4690 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1647 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2752 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3892 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5667 3-5-2018	
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	13160 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	8814 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	C	EUR	0,0900	0,0900	0,0900	-	3	0,0900	0,0800		0	123	1396 3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	P	EUR	0,3600	0,3600	0,3600	-	1	0,3600	0,3600		0	5	1757 3-5-2018
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 3-5-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		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	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	1089	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	2165	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	1748	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	28	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	100	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	15	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1510	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1025	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,8000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,4000	0	245	595	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	427	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	P	EUR	0,9900	0,9900	0,9900	2	0,9900	1,0100	1	245	245	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	4,0000	P	EUR	1,4800	1,4900	1,4800	4	1,4900	1,5000	2	47	74	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900	1	10	3431	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1551	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2516	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1166	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	88	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	1201	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	52	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	2142	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3427	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2889	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	6263	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	15366	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	5854	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	2	12800	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	11614	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6277	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	6185	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	2023	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	97	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8100	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7800	1	1	4911	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3634	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2489	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	7900	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	102	11531	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9500	1	2	19329	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	9118	3-5-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	954	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	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	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	1569 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	161 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	2313 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400		0	20	1107 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	10	1110 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,5000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6200		1	10	1297 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	40	2811 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	1609 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	229	3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	407 3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	21	3-5-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	434 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	546 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3096 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1699 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	700 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	205 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	374 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	5 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	15 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	238 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	646 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		0	0	3367 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	974 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	8188 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2872 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1108 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1868 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	511 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	630 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	882 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	223 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1375 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2836 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1612 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1051 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12163 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	1648 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	7263 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4300 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3418 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	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	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	8794	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	10342	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2032	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	793	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	599	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	602	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6058	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	892	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	54	3-5-2018
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	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	3667	3-5-2018
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	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	979	3-5-2018
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	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1043	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	589	3-5-2018
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	3-5-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	808	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	145	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	612	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	2889	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2919	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1534	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1315	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	500	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	859	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	201	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	937	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1372	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	9986	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1311	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	6596	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4114	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	3732	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	1583	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	2	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	362	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	323	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	403	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	20	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-5-2018
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	3-5-2018
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	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1497	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	149	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1921	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	202	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1614	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1270	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	487	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	500	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	870	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	211	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1012	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1485	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	9689	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1093	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	7702	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4111	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	4186	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	1398	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	2	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	313	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	430	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	664	3-5-2018
F	K56	K+S AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9264	24	0	0	3-5-2018
F	K56	K+S AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9192	24	0	0	3-5-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9105	24	0	0	3-5-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8949	24	0	0	3-5-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8768	24	0	0	3-5-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8576	24	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	KT6	Elekta B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,0230	99	0	0	3-5-2018
F	KT6	Elekta B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,9895	99	0	0	3-5-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,9488	99	0	0	3-5-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,3255	98	0	0	3-5-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,2422	98	0	0	3-5-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,6185	98	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,3580	150	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,2912	150	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,2037	150	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,0461	150	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,8680	150	0	0	3-5-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,7084	150	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	308,5470	309	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	300,1950	300	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	300,0716	300	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	299,8487	300	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	299,5947	300	0	0	3-5-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	299,3696	299	0	0	3-5-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	3-5-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	3-5-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	3-5-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	3-5-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK										

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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	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	8 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	23 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	76 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	23,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400		1	2	14 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	375 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	24,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6300		1	1	63 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	7 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	22 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	330 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0 3-5-2018
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 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	5 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	1 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	13 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	C	EUR	3,5000	3,5500	3,5000	3	3,5500	3,6400		4	30	1 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	43 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	41 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	40 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	132 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	45 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	32 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	59 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	1,0500	1,0500	1,0500	2	1,0500	0,9800		1	20	38 3-5-2018
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 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	108 3-5-2018
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 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	9 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	2 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	8 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	4 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	1 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5700		1	2	2 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2100		1	10	10 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	10 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0 3-5-2018
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 3-5-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	724,7400		725	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	725,0300		725	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	725,4300		725	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	716,8400		717	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	718,1100		718	0	0 3-5-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	719,4700		719	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,8619		222	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,7870		222	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,6957		222	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,5311		222	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,3433		221	0	0 3-5-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	221,1770		221	0	0 3-5-2018
F	LD6	ABB - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1636		23	0	0 3-5-2018
F	LD6	ABB - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1534		23	0	0 3-5-2018
F	LD6	ABB - Stock Future	20-7-2018	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	LE6	Linde AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	177,7704		178	0	3-5-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	177,7056		178	0	3-5-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	177,5891		178	0	3-5-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	177,4548		177	0	3-5-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	177,3119		177	0	3-5-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	3-5-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,3500		273	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,4600		273	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,6100		274	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	269,4100		269	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	269,8900		270	0	3-5-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,4000		270	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	LO6	Anglo American - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1748,8300		1749	0	3-5-2018
F	LO6	Anglo American - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1749,5300		1750	0	3-5-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1750,5000		1751	0	3-5-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1710,8700		1711	0	3-5-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1713,9200		1714	0	3-5-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1717,1500		1717	0	3-5-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	3-5-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	3-5-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	3-5-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	3-5-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	3-5-2018
F	LT6	Logitech International - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,4892		39	0	3-5-2018
F	LT6	Logitech International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,4716		39	0	3-5-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,4486		39	0	3-5-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	39,4072		39	0	3-5-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	38,6913		39	0	3-5-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	38,6502		39	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7364		24	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7293		24	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7207		24	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7051		24	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6872		24	0	3-5-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6681		24	0	3-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	3-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6909		61	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6727		61	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6506		61	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6109		61	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,5650		61	0	3-5-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,5163		61	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	LZ6	Lonza Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	240,7837		241	0	3-5-2018
F	LZ6	Lonza Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	240,6768		241	0	3-5-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	240,5365		241	0	3-5-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	240,2841		240	0	3-5-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	239,9988		240	0	3-5-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	239,7432		240	0	3-5-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-5-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
F	MB6	Swedish Match - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	399,9314		400	0	3-5-2018
F	MB6	Swedish Match - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	399,7962		400	0	3-5-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	399,6318		400	0	3-5-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	399,3350		399	0	3-5-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	398,9966		399	0	3-5-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	398,6966		399	0	3-5-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0180		9	0	3-5-2018</

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
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	340,9294	341	0	0	3-5-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	340,6407	341	0	0	3-5-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	340,3848	340	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2546	9	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2519	9	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2485	9	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2424	9	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2354	9	0	0	3-5-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9181	9	0	0	3-5-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-5-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-5-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-5-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	367,7700	368	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	367,9200	368	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	368,1200	368	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	361,0200	361	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	361,6600	362	0	0	3-5-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	362,3400	362	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,0884	174	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,6284	172	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,8199	172	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	169,5529	170	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	167,6388	168	0	0	3-5-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	165,6603	166	0	0	3-5-2018
F	MJ8	Medioбанка - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-5-2018
F	MJ8	Medioбанка - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
F	MJ8	Medioбанка - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
F	MJ8	Medioбанка - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
F	MJ8	Medioбанка - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,6679	82	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,6434	82	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,6137	82	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5602	82	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4985	81	0	0	3-5-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4329	81	0	0	3-5-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	3-5-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	3-5-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-5-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-5-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9036	3	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8170	3	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8160	3	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8141	3	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7430	3	0	0	3-5-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7408	3	0	0	3-5-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	3-5-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	3-5-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	285,3600	285	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,5700	274	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,7200	274	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	274,0200	274	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	267,7000	268	0	0	3-5-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	268,2100	268	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,6715	192	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,6142	192	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,5444	192	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,4188	191	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,2740	191	0	0	3-5-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	191,1200	191	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7100	32	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400	22	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	10	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	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	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4200		30	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8100		37	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0100		44	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7700		52	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8200		78	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-5-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,2200		126	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1057		29	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0970		29	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0864		29	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0673		29	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0453		29	0	3-5-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0219		29	0	3-5-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	3-5-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-5-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	111 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	92	3-5-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	3 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	416 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	73 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	5874 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	518 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	751 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	218 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0400		0	10	264 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	C	EUR	3,3200	3,3700	3,2200	3	3,2200	3,2800		3	17	540 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	P	EUR	0,0700	0,0700	0,0700	8	0,0700	0,0600		0	245	6853 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	5502 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	P	EUR	0,1100	0,1100	0,0900	4	0,0900	0,1000		0	20	956 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	C	EUR	2,4700	2,4700	2,4400	2	2,4400	2,3600		2	4	1784 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	P	EUR	0,1500	0,1600	0,1300	4	0,1300	0,1500		0	38	2799 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	836 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	P	EUR	0,2500	0,2600	0,2100	151	0,2200	0,2400		0	9260	17038 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	C	EUR	1,5800	1,5800	1,5800	2	1,5800	1,5500		2	2	1337 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	P	EUR	0,3500	0,3800	0,3400	9	0,3400	0,3600		0	123	1737 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	C	EUR	1,3200	1,3200	1,1400	5	1,2400	1,2100		1	11	651 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	P	EUR	0,5300	0,5700	0,5100	12	0,5500	0,5300		1	665	926 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	C	EUR	1,0700	1,0900	0,8900	14	0,9500	0,9300		1	178	3373 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	P	EUR	0,6800	0,7800	0,6600	13	0,7300	0,7500		1	284	982 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	C	EUR	0,7500	0,7500	0,6300	18	0,6500	0,6700		1	203	3822 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	P	EUR	1,0500	1,0700	1,0200	7	1,0200	1,0000		1	99	268 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	C	EUR	0,5900	0,6000	0,4600	9	0,4600	0,4800		0	126	1778 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	P	EUR	1,2500	1,2800	1,2200	6	1,2800	1,3100		1	42	315 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3300		0	9	849 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	P	EUR	1,6200	1,7500	1,6200	3	1,7500	1,6800		2	5	223 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	C	EUR	0,2600	0,2700	0,2200	10	0,2300	0,2200		0	26	2763 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	2,0700		2	7	694 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	C	EUR	0,0700	0,0700	0,0500	6	0,0500	0,0500		0	15	909 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	216 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	188 3-5-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	114 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	539 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	383 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		16	0	58 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	48 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	370 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	C	EUR	13,4000	13,4000	13,4000	1	13,4000	13,2400		13	1	367 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4914 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	1253 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2928 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	173 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	361 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	294 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1444 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	317 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	374 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	660 3-5-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		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	MT	Arcelor Mittal	15-6-2018	24,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	5	4373	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	71	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	24,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	128	3-5-2018	
O	MT	Arcelor Mittal	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	2105	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	25,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2800	0	70	1575	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	77	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	25,5000	P	EUR	0,3500	0,3600	0,3500	24	0,3500	0,3600	0	1010	423	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	3440	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2162	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	154	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	648	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	C	EUR	1,9800	2,0300	1,9800	2	2,0300	1,9900	2	2	2460	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	P	EUR	0,7000	0,7400	0,7000	4	0,7400	0,7500	1	10	1573	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,5000	C	EUR	1,7700	1,7700	1,5600	4	1,5600	1,5900	2	47	569	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	27,5000	P	EUR	0,8800	0,9600	0,8800	5	0,9500	0,9400	1	109	232	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	C	EUR	1,4200	1,4200	1,2700	10	1,2700	1,3100	1	95	2948	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	P	EUR	1,1500	1,1700	1,1500	3	1,1700	1,1600	1	42	3861	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,5000	C	EUR	1,1700	1,1700	1,0200	7	1,0800	1,0700	1	110	629	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	28,5000	P	EUR	1,3600	1,4200	1,3400	4	1,4200	1,4200	1	25	262	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	C	EUR	0,9000	0,9000	0,8400	2	0,8400	0,8600	1	49	4334	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	P	EUR	1,6400	1,7200	1,6100	9	1,7200	1,7100	2	205	1287	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,5000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,6800	1	1	185	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	29,5000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2,0400	2	2	4	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	C	EUR	0,6100	0,6100	0,5200	8	0,5200	0,5500	1	601	14651	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	1887	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	31,0000	C	EUR	0,3700	0,3900	0,3600	5	0,3600	0,3300	0	167	4524	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	994	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	C	EUR	0,2200	0,2200	0,2000	4	0,2000	0,1900	0	37	6306	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	1253	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	33	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1321	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	107	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1512	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	536	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1124	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	257	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	50	1233	3-5-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	2751	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	1	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3500	0	5	27	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	1	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5300	1	1	108	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	2,9700	2,9700	2,9700	1	2,9700	2,9200	3	1	2	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	0,7700	0,7800	0,7300	6	0,7700	0,7700	1	89	213	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	2,2600	2,2600	2,2600	1	2,2600	2,2500	2	1	33	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	1,1000	1,1200	1,1000	8	1,1200	1,1100	1	178	220	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	2,1000	2,1000	2,0200	4	2,0200	1,9600	2	94	111	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,3200	1	10	10	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	1,7600	1,8200	1,7000	5	1,7000	1,7000	2	31	67	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	1,5400	1,5700	1,5400	4	1,5400	1,5500	2	71	61	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	1,5200	1,5200	1,5200	2	1,5200	1,4500	1	6	40	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	1,7700	1,7700	1,7700	1	1,7700	1,8000	2	69	119	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	1,2800	1,2800	1,2400	3	1,2400	1,2300	1	90	139	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0900	2	58	58	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0400	1	1	6	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	7	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,9400	0,9400	0,8400	3	0,8400	0,8800	1	52	2561	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	36	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,4400	0,4500	0,4400	4	0,4400	0,4200	0	11	117	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	1	13	3-5-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	25	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	108	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	430	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	540	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	147	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	30	639	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	277	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	5468	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	79	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	290	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	6,6500	6,6500	6,5000	2	6,5000	6,5200	7	5	1086	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	10	1402	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	291	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5300	1	20	882	3-5-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,8600	5	3	1502	3-5-2018
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	28,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2,2700		2	7	3197 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400		2	2	1096 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	1086 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	558 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	1,4900	1,4900	1,4900	1	1,4900	1,4200		1	10	3307 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	717 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1545 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	480 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	1	1389 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	71 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	667 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	90 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500		0	50	493 3-5-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300		17	0	223 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	39 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	129 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	0 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	7 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	5 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	10 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	34 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	173 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	64 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	24	3-5-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	83 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	20	3-5-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400		16	0	104 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	47 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	68 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	49 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	105 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	90 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	743 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2028 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	225 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	230 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	132 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3269 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	169 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1470 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	258 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	1	2265 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	331 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,5300	0,5400	0,5300	4	0,5400	0,5400		1	14	646 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	6,9500	6,9500	6,9000	2	6,9000	6,8400		7	7	806 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7200		1	1	2341 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	2641 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,9800	0,9800	0,9400	2	0,9400	0,9900		1	4	1580 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	20 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,1400	1,1400	1,1400	2	1,1400	1,1900		1	8	128 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	4,7500	4,7500	4,7000	2	4,7000	4,6100		5	2	1117 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	1594 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	2273 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6800		2	1	2125 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	4,0500	4,0500	4,0000	3	4,0000	3,9700		4	21	3393 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	1,8200	1,8900	1,8200	2	1,8900	1,8700		2	4	3389 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	3,4100	3,4100	3,4100	1	3,4100	3,4000		3	14	5790 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	1249 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	2,9800	2,9800	2,8500	3	2,8500	2,8900		3	3	3822 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	2,7800		3	2	1728 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	2,4700	2,4700	2,4300	2	2,4300	2,4400		2	5	637 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	771 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	2,0300		2	19	4540 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,9300		4	30	797 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	1,4500	1,4500	1,3700	6	1,3900	1,4000		1	22	31662 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	380 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,8200	0,8200	0,8100	3	0,8100	0,8000		1	23	2257 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	231 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3000		0	10	1720 3-5-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	804 3-5

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	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0200		23	77	3-5-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	4 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	15 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	15 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	25 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	15 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	20 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	109 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	18 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	75 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	13 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	73 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	2 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	2,5500	2,5500	2,5000	2	2,5000	2,4900		2	3	436 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	101 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	197 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	18 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	125 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	12,3000	12,3000	12,3000	1	12,3000	12,4600		12	40	40 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	53 3-5-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	5 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400		12	0	7 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	492 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	326 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1694 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	237 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	2249 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	165 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4200		1	1	260 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	70 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	2,0500	2,0600	2,0500	2	2,0600	2,0500		2	15	1812 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	607 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	3549 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	766 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	2310 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	1320 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	3053 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	3,0100	3,0100	2,9500	2	2,9500	2,9500		3	10	3464 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	2938 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	4531 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	474 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	418 3-5-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	240 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	1 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	1 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	50 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	200 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	50 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400		19	0	150 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		10	0	10 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	7 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	4 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	126 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	21 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	43 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	32 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	230 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	13,4500	13,4500	13,4500	1	13,4500	13,4900		13	1	27 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4700		0	11	138 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	27 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	82 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	23 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6700		1	5	84 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	84 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,9100	0,9400	0,9100	2	0,9400	0,9400		1	10	2328 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	569 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	1226 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	896 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	239 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	1504 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	193 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	506 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	402 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	547 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	175 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6900		5	1	202 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	3,7800	3,7800	3,7500	2	3,7500	3,7000		4	11	1073 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8700		6	5	226 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1222 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	205 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2700		1	99	757 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	8 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	99	1229 3-5-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800		19	0	110 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	1 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	39 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	4	4 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1200		20	0	50 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700		19	0	10 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	14	14 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	0 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	123 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400		17	0	35 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	32	32 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	61 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	85	85 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	68 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,7400		1	8	320 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	33 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	328 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	19 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	360 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	91 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	226 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	10,0200		10	4	49 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	346 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	93 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	45 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	28 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	46 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	58 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	31 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	256 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	345 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	71 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	4 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	388 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	8 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	100 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	138 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	467 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	58 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	146 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	5 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	120 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	70 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	285 3-5-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	11 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	256 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	19 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	250 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	1,3600	1,4500	1,3600	3	1,4400	1,4100		1	17	569 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	64 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	207 3-5-2018
O	MT	Arcelor Mittal	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	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	116 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	94 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	75 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	184 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	85 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	179 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	99 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	110 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	100 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	6,0000	6,0000	5,8500	2	5,8500	5,8400		6	2	468 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	1628 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	3,2400	3,2400	3,2400	1	3,2400	3,2100		3	6	236 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400		16	0	222 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	2,4200	2,4200	2,3900	3	2,4200	2,3900		2	8	429 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900		20	0	163 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	1,7700	1,7700	1,7700	1	1,7700	1,7900		2	3	161 3-5-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	72 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	7 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8800		2	7	39 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	393 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	341 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	4 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	12 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	272 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	140 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	104 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	306 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	6,7900		7	5	299 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	411 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	561 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	365 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	165 3-5-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	24,9000	24,9000	24,9000	1	24,9000	25,1100		25	60	184 3-5-2018
F	MT6	ArcelorMittal - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1408		28	0	49 3-5-2018
F	MT6	ArcelorMittal - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1324		28	0	1500 3-5-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1221		28	0	0 3-5-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1037		28	0	0 3-5-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0824		28	0	0 3-5-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0598		28	0	0 3-5-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-5-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0 3-5-2018
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 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 3-5-2018
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 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	10	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	25	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	P	EUR	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	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3-5-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	141 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	152 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	1147 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	538 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	187 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	521 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	864	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	1933 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	78	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	781 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	685	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	3045 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	5010	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	208 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1217	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	2572 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	577	3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	1286 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	590 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	4258 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	1902 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1750 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	529 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1867 3-5-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	2990 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	166 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	289 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6148 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	121 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	21,3500	21,3500	21,3500	1	21,3500	21,2400		21	5	1824 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0400	0,0400	0,0400	-	1	0,0300		0	10	22045 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	852 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	559 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400		19	0	1856 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6720 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	254 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	120 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	4102 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	8707 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	3073 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	5930 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	618 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	774 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	7285 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1417 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	1681 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	894 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	5362 3-5-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		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 Interest Date
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	38 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	216 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	1533 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	551 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1200		20	0	338 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	546 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700		19	0	515 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	363 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	132 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	105 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400		17	0	637 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	246 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		15	0	2113 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1157 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	760 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	33 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	1095 3-5-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	282 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	399 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	513 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	202 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	266 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	928 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	12 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2093 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	513 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1051 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	6628 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	18,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	10	11192 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	729 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	14113 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	12154 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1981 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	1625 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	27,0000	P	EUR	0,7700	0,7700	0,7700	5	0,7700	0,7500		1	1000	1516 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	9870 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2020 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1176 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	595 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	153 3-5-2018
O	MTX	ArceLorMittal - OLD	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	1181 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	34 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	328 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	57 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	619 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	958 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50379 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	256 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45773 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	440 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11447 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	20 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	534 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	9929 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	1258 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	906 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	86 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	160 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	2107 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	348 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400		16	0	98 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	175 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	7 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	404 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	3860 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4909 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	1055 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	415 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	746 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	516 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	373 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	10001 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	11469 3-5-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	18,6000	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 Date	
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	557 3-5-2018	
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2697 3-5-2018	
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	818 3-5-2018	
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6953 3-5-2018	
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	2545 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	72 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	199 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6921 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		0	0	9 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	0 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	240 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	895 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0300		0	10	21987 3-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	1251 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	449 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	100 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400		19	0	2326 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0800	0,0800	0,0800	-	1	0,0800	0,0800		0	30	26843 3-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	409 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	182 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	4524 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	9101 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	200 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	100 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	2792 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6467 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	197 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	43 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	876 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	860 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	164 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	80 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	165 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	465 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	7829 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1726 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	2440 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	1378 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	6040 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	1680 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	1007 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	227 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	824 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	196 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	5255 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	878 3-5-2018	
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,6500	0,6500	0,6500	-	1	0,6500	0,6600		1	99	1965 3-5-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800		19	0	1284 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	243 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	645 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	20 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	229 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	0 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	80 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	200 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	783 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	465 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	580 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	98 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	151 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700		19	0	638 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	410 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	141 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	75 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400		17	0	1921 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	954 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	25 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	106 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	14,7500	14,7500	14,7500	-	1	14,7500	14,6700		15	15	2146 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1503 3-5-2018	
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	1473 3-5-2018	
O	MTX	ArcelorMittal - 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 Date
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	670 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	234 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	4,9800	4,9800	4,9800	1	4,9800	4,8700		5	80	1605 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	205 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1780 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	160 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	830 3-5-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	373 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	397 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	458 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	337 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	464 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	663 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	325 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	711 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9100		5	1	132 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	63 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	132 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	692 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	148 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	1013 3-5-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900		20	0	704 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,8779		149	0	0 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,8334		149	0	0 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,7791		149	0	0 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,6816		149	0	0 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,5691		149	0	0 3-5-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,4495		148	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9898,2318		9898	0	0 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9896,0673		9896	0	0 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9891,4164		9891	0	0 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9884,5071		9885	0	0 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9881,2403		9881	0	0 3-5-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9886,8485		9887	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	NA6	Novartis - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,9991		76	0	0 3-5-2018
F	NA6	Novartis - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,9654		76	0	0 3-5-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,9211		76	0	0 3-5-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,8414		76	0	0 3-5-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,7514		76	0	0 3-5-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,5710		74	0	0 3-5-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-5-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-5-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 3-5-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 3-5-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,8649		88	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,8352		88	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,7991		88	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,7339		88	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	87,6595		88	0	0 3-5-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,1637		80	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	NG6	National Grid - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	845,9700		846	0	0 3-5-2018
F	NG6	National Grid - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	820,1200		820	0	0 3-5-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	820,5700		821	0	0 3-5-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	821,4600		821	0	0 3-5-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	822,9200		823	0	0 3-5-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	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
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,8147		49	0	3-5-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,0185		49	0	3-5-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	49,2061		49	0	3-5-2018
F	NK6	Sandvik - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,9741		151	0	3-5-2018
F	NK6	Sandvik - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,9231		151	0	3-5-2018
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,8610		151	0	3-5-2018
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,7490		151	0	3-5-2018
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,6212		151	0	3-5-2018
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,5080		151	0	3-5-2018
F	NL6	Nestle - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,7792		76	0	3-5-2018
F	NL6	Nestle - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,7455		76	0	3-5-2018
F	NL6	Nestle - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,7014		76	0	3-5-2018
F	NL6	Nestle - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,6220		76	0	3-5-2018
F	NL6	Nestle - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,5322		76	0	3-5-2018
F	NL6	Nestle - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,4517		75	0	3-5-2018
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-5-2018
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3-5-2018
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	3-5-2018
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	3-5-2018
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	6	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	3-5-2018
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	11	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	3-5-2018
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	83	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	128	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	325	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,0000	C	EUR	2,9200	2,9200	2,9200	1	2,9200	2,8400		3	1	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	428	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8900		2	1	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,0000	P	EUR	0,1400	0,1400	0,1400	4	0,1400	0,1300		0	109	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	37,5000	P	EUR	0,2300	0,2300	0,2100	29	0,2300	0,2000		0	1115	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0800		1	5	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,0000	P	EUR	0,3400	0,3400	0,3000	53	0,3000	0,3100		0	2144	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,5000	C	EUR	0,7400	0,7400	0,7400	2	0,7400	0,7600		1	50	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	38,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900		0	40	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,0000	C	EUR	0,5900	0,5900	0,5900	2	0,5900	0,5100		1	50	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,0000	P	EUR	0,7800	0,7800	0,6800	4	0,7100	0,7500		1	28	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	40,0000	C	EUR	0,2200	0,2300	0,2200	5	0,2200	0,2000		0	67	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	41,0000	P	EUR	2,1800	2,4800	2,1800	10	2,4800	2,3100		2	23	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	3-5-2018
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	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	34,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	3	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	35,0000	P	EUR	0,2000	0,2300	0,2000	3	0,2200	0,2200		0	84	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	36,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8700		3	2	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	36,0000	P	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3700		0	80	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	37,0000	C	EUR	2,0400	2,0400	2,0400	1	2,0400	1,9900		2	15	3-5-2018
O	NN	NN Group NV - Stnd Option	15-6-2018	37,0000	P	EUR	0,5900	0,5900								

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	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	484 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	14 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	16 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	110 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	31 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	68 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	200 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	55 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	141 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	142 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	20 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	3 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	P	EUR	0,2300	0,2300	0,2200	2	0,2200	0,2300		0	7	8 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	1 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	P	EUR	0,5300	0,6000	0,5300	2	0,6000	0,5400		1	2	71 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	47 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	P	EUR	0,8400	0,8400	0,7900	2	0,7900	0,8400		1	25	58 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	47 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	211 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7500		1	1	92 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	6 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	C	EUR	0,4100	0,4200	0,4100	2	0,4200	0,4000		0	2	72 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	6 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3 3-5-2018
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 3-5-2018
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	3 3-5-2018
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 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	3 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	3 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	200 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	83 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	379 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	122 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	8,8500	8,8500	8,8500	1	8,8500	8,7700		9	1	335 3-5-2018
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 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	231 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100		0	10	566 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	297 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,5700	0,6000	0,5700	3	0,6000	0,5900		1	16	1062 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9100		3	1	544 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	1,0800	1,1100	1,0800	2	1,1100	1,1400		1	5	652 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	653 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	557 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,6000	0,6000	0,5800	4	0,5800	0,6100		1	82	705 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	230 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	10 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,1600		5	5	5 3-5-2018
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 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	43 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	80 3-5-2018
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	3 3-5-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	40 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	118 3-5-2018
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 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	445 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	192 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	433 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	5	709 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	68 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5400		1	1	131 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	5,0600	5,0600	4,8800	4	4,8800	4,8000		5	61	477 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9300		1	5	1432 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	3,0500	3,0500	3,0000	2	3,0000	3,0200		3	12	531 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,5700		2	5	771 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	1,7900	1,8000	1,6500	5	1,7100	1,7000		2	99	1473 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	370 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8600		1	1	1037 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	605 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	50 3-5-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	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 Date
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	3-5-2018
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 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	60 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	10 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	124 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4800		0	1	193 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	10 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	5	177 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	155 3-5-2018
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 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	371 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	421 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	721 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	4,1700	4,1700	4,1700	1	4,1700	4,2000		4	1	301 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	56 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	48 3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	52 3-5-2018
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	3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	11 3-5-2018
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	3-5-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600		18	0	0 3-5-2018
F	NN6	NN Group - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,7642		39	0	0 3-5-2018
F	NN6	NN Group - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7728		38	0	0 3-5-2018
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7590		38	0	0 3-5-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0545		37	0	0 3-5-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0265		37	0	0 3-5-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9967		37	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	NO6	Nokia OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8563		5	0	0 3-5-2018
F	NO6	Nokia OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6649		5	0	0 3-5-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6632		5	0	0 3-5-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6601		5	0	0 3-5-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6566		5	0	0 3-5-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6528		5	0	0 3-5-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 3-5-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-5-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-5-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-5-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0651		33	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0552		33	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0432		33	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0215		33	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,9965		33	0	0 3-5-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,9699		33	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0103		65	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9909		65	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9672		65	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9246		65	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,0261		64	0	0 3-5-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9746		64	0	0 3-5-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 3-5-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 3-5-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-5-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-5-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0 3-5-2018
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 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 3-5-2018
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 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 3-5-2018
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	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	0 3-5-2018
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 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	11	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	30	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	41	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	8	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	22 3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	36	3-5-2018
O	NSI	NSI NV Std Option	18-5-2018	37,0000	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	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,3075		290	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4470		20	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4408		20	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3934		20	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3346		20	0	0 3-5-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3183		20	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 3-5-2018
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 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	34	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	1 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	7	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	49	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	2	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	28	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	18	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	141	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	68	3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	1	7 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	C	EUR	0,7500	0,8000	0,7500	2	0,8000	0,7700		1	2	171 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3200		0	1	28 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700		0	1	10 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2600		0	11	56 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	13 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	8 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	1 3-5-2018
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 3-5-2018
O	OCI	OCI NV STND OPT	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	22 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	80	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	9 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	34	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 3-5-2018
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 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	74 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	38	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	13 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	166	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	62 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	397	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	25	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	90 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	P	EUR	0,3300	0,3300	0,3000	2	0,3000	0,3000		0	20	146 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	24 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	3	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	211 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5800		1	2	135 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	212 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200		1	2	334 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0800		1	2	109 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	203	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8000		2	3	65 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	10	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	33 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	118	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,6400		4	20	37 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	10	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	200 3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	4	3-5-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 3-5

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	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200	1	2	2	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	57	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	98	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	107	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	83	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	15	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	46	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	283	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	176	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	92	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	150	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6000	2	1	214	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	115	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1300	1	1	88	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	38	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	67	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	65	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5500	1	3	92	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	3	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	39	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	13	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	50	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	1	3-5-2018
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	3-5-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	3-5-2018
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	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	143	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	6	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	1	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	41	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	5	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	4	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3300	3	5	65	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	64	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	33	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	10	70	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200	2	3	25	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6800	2	1	13	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	5	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2400	2	1	4	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2200	1	1	32	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	12	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	7	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-5-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8914	4	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8103	4	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8089	4	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8064	4	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8035	4	0	0	3-5-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8004	4	0	0	3-5-2018
F	OI6	Statoil - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,3740	203	0	0	3-5-2018
F	OI6	Statoil - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,5620	204	0	0	3-5-2018
F	OI6	Statoil - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,7892	204	0	0	3-5-2018
F	OI6	Statoil - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	202,3779	202	0	0	3-5-2018
F	OI6	Statoil - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	201,3903	201	0	0	3-5-2018
F	OI6	Statoil - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	200,3294	200	0	0	3-5-2018
F	OI8	Statoil - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	3-5-2018
F	OI8	Statoil - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	3-5-2018
F	OI8	Statoil - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	3-5-2018
F	OI8	Statoil - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	3-5-2018
F	OI8	Statoil - Dividend Future	16-12-2022	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	OM6	OMV AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,9723		52	0	0 3-5-2018
F	OM6	OMV AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4570		50	0	0 3-5-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4386		50	0	0 3-5-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4056		50	0	0 3-5-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3675		50	0	0 3-5-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3269		50	0	0 3-5-2018
F	ON6	Continental AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	225,2665		225	0	0 3-5-2018
F	ON6	Continental AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	225,1992		225	0	0 3-5-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	225,1171		225	0	0 3-5-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,9695		225	0	0 3-5-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,7993		225	0	0 3-5-2018
F	ON8	Continental - Dividend Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,6184		225	0	0 3-5-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 3-5-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	6 3-5-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 3-5-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 3-5-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	165,4046		165	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	162,7312		163	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	162,6364		163	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	162,4657		162	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	162,2730		162	0	0 3-5-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	162,1002		162	0	0 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	20 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	133 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	341 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	20 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	50 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	15 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	10 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	50 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	654 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	692 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2711 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3027 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	P	EUR	0,0600	0,0600	0,0600	-	1	0,0600	0,0600		0	5 4190 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	100 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	389 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	18 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	82 3-5-2018
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 3-5-2018
O	ORD	ORDINA N.V.	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 3-5-2018
O	ORD															

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	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	200	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	10	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	16	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	395	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	512	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	919	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2612	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1770	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	7073	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3060	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	99	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	7	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	658	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	466	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	11	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	10	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	25	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	22	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200	0	20	1095	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,1400	0,1700	0,1400	3	0,1700	0,1800	0	30	114	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	1	264	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	188	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	54	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	2	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	3-5-2018
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	3-5-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	OU6	Outotec OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6729	8	0	0	3-5-2018
F	OU6	Outotec OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6706	8	0	0	3-5-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6678	8	0	0	3-5-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6627	8	0	0	3-5-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6569	8	0	0	3-5-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6508	8	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,9464	300	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,8808	300	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	299,7399	300	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	296,3818	296	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	296,2848	296	0	0	3-5-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	296,4543	296	0	0	3-5-2018
F	OY6	Assa Abloy B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,2680	186	0	0	3-5-2018
F	OY6	Assa Abloy B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,2051	186	0	0	3-5-2

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	0 3-5-2018
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	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	0 3-5-2018
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	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 3-5-2018
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	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	0 3-5-2018
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	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000		15	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000		16	0	0 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	2 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	241 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	68 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	569 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	189 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	P	EUR	0,0300	0,0300	0,0300	-	1	0,0300	0,0200		0	5 331 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	165 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	P	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0300		0	1 224 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	C	EUR	5,7000	5,7000	5,7000	-	2	5,7000	5,8400		6	2 490 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0400		0	2 1028 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	1433 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	P	EUR	0,0600	0,0600	0,0600	-	1	0,0600	0,0600		0	6 1067 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	C	EUR	4,0000	4,0000	3,7400	-	3	3,7400	3,8400		4	10 1427 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1138 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	C	EUR	2,7400	3,0200	2,7400	-	8	3,0000	2,8400		3	104 1518 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	P	EUR	0,1100	0,1300	0,1100	-	12	0,1300	0,1200		0	370 1212 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	C	EUR	1,7400	2,0000	1,7400	-	12	1,7800	1,8400		2	137 1095 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	P	EUR	0,2100	0,2500	0,2000	-	7	0,2500	0,2300		0	90 879 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	C	EUR	0,9300	1,0000	0,7900	-	16	0,7900	0,8600		1	125 747 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	P	EUR	0,5300	0,5500	0,4400	-	7	0,5500	0,5200		1	87 519 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	C	EUR	0,1600	0,2500	0,1600	-	13	0,1600	0,2000		0	292 785 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	P	EUR	0,9800	1,0300	0,9800	-	4	1,0300	1,1300		1	27 280 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	C	EUR	0,0600	0,0600	0,0400	-	2	0,0400	0,0500		0	16 9 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	P	EUR	2,0600	2,1000	2,0600	-	3	2,1000	2,0100		2	55 70 3-5-2018
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 3-5-2018
O	PHI	Philips NV Koninklijke	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	76 3-5-2018

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	PHI	Philips NV Koninklijke	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	461	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500	12	0	60	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	374	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	163	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	496	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	211	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	P	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0300	0	65	601	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	201	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	115	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	7,8400	8	1	981	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3744	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	851	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900	0	6	1773	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	280	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	473	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	C	EUR	5,8000	5,9900	5,7500	8	5,8300	5,8400	6	19	2357	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	P	EUR	0,1200	0,1200	0,1200	4	0,1200	0,1100	0	92	5877	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	608	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	19	1088	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	C	EUR	3,9100	4,0000	3,9100	5	3,9200	3,8400	4	14	1549	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	P	EUR	0,2000	0,2100	0,2000	10	0,2100	0,2200	0	188	2742	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	33,0000	C	EUR	2,9300	3,0100	2,8100	11	2,8100	2,8400	3	61	951	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	33,0000	P	EUR	0,3000	0,3300	0,2900	6	0,3300	0,3300	0	122	746	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	C	EUR	1,9000	2,0300	1,7600	10	1,7800	1,8500	2	56	1968	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	P	EUR	0,5200	0,5700	0,4800	13	0,5700	0,5300	1	322	3722	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	C	EUR	0,9200	1,1100	0,9200	38	0,9900	0,9900	1	963	4218	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	P	EUR	0,9100	0,9400	0,8000	17	0,9400	0,9000	1	209	815	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	C	EUR	0,4500	0,5200	0,4400	15	0,4400	0,4800	0	66	2085	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	P	EUR	1,3300	1,5100	1,3100	6	1,5100	1,4500	1	53	1287	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	37,0000	C	EUR	0,2000	0,2300	0,2000	5	0,2000	0,2200	0	112	112	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	37,0000	P	EUR	2,1400	2,1400	2,1400	1	2,1400	2,2000	2	2	2	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1259	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	P	EUR	3,1400	3,1400	3,1400	1	3,1400	3,0700	3	30	601	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5344	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	P	EUR	4,8500	4,8600	4,8400	10	4,8400	5,0100	5	200	766	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	180	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	219	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-5-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700	15	0	227	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	68	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600	0	41	455	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	40	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	P	EUR	0,1900	0,2000	0,1900	2	0,2000	0,2000	0	26	1065	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	3,7700	3,7700	3,7700	1	3,7700	3,8400	4	1	41	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	1	116	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	415	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5300	1	4	284	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	1,8300	2,0800	1,8300	14	1,8500	1,9200	2	407	468	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,7400	0,8000	0,7400	3	0,8000	0,7900	1	13	132	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	1,2800	1,2800	1,1400	7	1,1400	1,1900	1	131	438	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1,1800	1	25	64	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	0,6800	0,7600	0,6800	9	0,7500	0,7300	1	144	562	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	1,6300	1,6700	1,6000	6	1,6700	1,7100	2	35	100	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,4300	0,4400	0,4300	2	0,4400	0,4100	0	2	2	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	25	40	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	890	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1366	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	902	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	495	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	413	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	914	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	148	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,3000	0,3100	0,3000	2	0,3100	0,3100	0	42	653	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,8400	6	10	1277	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,3800	0,3900	0,3800	3	0,3900	0,4000	0	6	1711	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	3,7800	4,0500	3,7700	22	3,7700	3,8700	4	585	5215	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,6900	0,7100	0,6700							

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	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	127	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500	15	0	397	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400	26	0	3	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	740	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400	18	0	124	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	211	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1432	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400	14	0	533	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2328	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	1154	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	708	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	2	1666	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	10,0000	10,0000	9,9700	4	10,0000	9,8400	10	33	2243	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	7,8200	8,0200	7,8200	5	8,0200	7,8400	8	90	1791	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4300	0	2	6508	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	380	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,5300	0,5400	0,5300	4	0,5400	0,5500	1	62	2101	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	5,9100	6,0300	5,8400	42	5,8400	5,8500	6	333	4829	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,7000	0,7300	0,6800	4	0,7300	0,7000	1	5	6572	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	4,0500	4,2500	4,0500	11	4,0600	4,1300	4	270	3422	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	1,1600	1,1600	1,1500	3	1,1600	1,1300	1	3	4587	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	2,6400	2,8500	2,6400	7	2,7700	2,7600	3	77	1594	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	1,8200	1,8400	1,7400	6	1,8400	1,8000	2	29	2778	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	2,0800	2,2800	2,0800	16	2,1300	2,1900	2	244	8399	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	2,2100	2,2100	2,1800	2	2,1800	2,2400	2	2	826	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	1,6500	1,7500	1,6500	10	1,7000	1,7200	2	46	1224	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	2,8100	2,8100	2,6500	3	2,6500	2,7700	3	17	151	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	0,9000	1,0200	0,9000	7	0,9700	1,0000	1	36	1123	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	4,1100	4,1100	4,1100	1	4,1100	4,0600	4	50	76	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,5300	0,5800	0,5300	13	0,5500	0,5600	1	328	8815	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	805	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,1400	0,1400	0,1400	0	0,1400	0,1400	0	5	60	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	26	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	556	3-5-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	306	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	1503	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	114	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	1231	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	91	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	384	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,6100	0,6100	0,6100	3	0,6100	0,6200	1	25	46	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	6,9500	6,9500	6,9000	3	6,9500	6,8500	7	77	1852	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7700	1	37	83	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	5,8000	6,1000	5,8000	20	6,1000	5,9500	6	541	535	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	89	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	371	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	1,4600	1,4600	1,4200	2	1,4200	1,4700	1	4	124	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	3,1600	3,1600	3,1600	1	3,1600	3,1400	3	1	166	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	2,1300	2,1300	2,1300	1	2,1300	2,2000	2	1	85	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	2,1400	2,1400	2,1400	2	2,1400	2,1100	2	6	109	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	35	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3600	1	12	17	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	4,3900	4,3900	4,3900	1	4,3900	4,4400	4	25	26	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	84	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	79	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	13	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	130	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	173	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	107	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000	1	10	1980	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8400	8	65	447	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9700	1	1	2618	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,1300	6	2	675	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4500	1	5	1367	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	2,9200	3,0000	2,9100	4	2,9100	2,9200	3	9	587	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	3,4100	3,4100	3,4100	1	3,4100	3,4800	3	1	1781	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	1,2100	1,2100	1,2100	2	1,2100	1,1400	1	8	715	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	7,0500	7,0500	6,8500	2	6,8500	6,9000	7	49	117	3-5-2018
O	PHI	Philips NV Koninklijke	21-6-2													

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	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	6349	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	490	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	7193	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	743	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1562	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	9,8400	10	3	1730	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	1250	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	7,9200	8,1500	7,9200	11	8,1500	7,9500	8	210	2109	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4200	1	1	1301	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	6,4300	6,5500	6,3500	35	6,3500	6,4000	6	240	2306	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	1,9500	1,9500	1,9300	3	1,9500	1,9700	2	7	4203	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	3,4500	3,5100	3,3600	19	3,4100	3,4100	3	107	5643	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	4,0800	4,1000	4,0800	2	4,1000	4,2000	4	14	842	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	1,5800	1,6500	1,5800	9	1,5900	1,6300	2	181	938	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,5100	8	10	308	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	71	3-5-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	76	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400	26	0	20	3-5-2018
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	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	358	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	206	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	15,8500	15,8500	15,8500	1	15,8500	15,8400	16	12	91	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	2476	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400	14	0	38	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1236	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	1047	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3100	1	42	667	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	345	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	2157	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	10,0000	10,0000	10,0000	2	10,0000	9,8800	10	30	1327	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,8100	2	1	1098	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	150	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	2,4500	2,4500	2,4500	2	2,4500	2,4600	2	7	255	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	7,0500	7,0700	7,0500	4	7,0500	7,0000	7	31	817	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1900	3	1	281	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	4,2600	4,3100	4,2100	6	4,2100	4,2600	4	14	228	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	154	0	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	2,4800	2,4800	2,4100	3	2,4100	2,4700	2	4	469	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	9,0400	9	10	216	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	172	3-5-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	17,5500	17,5500	17,4500	4	17,4500	17,5500	18	100	114	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	26	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	10	177	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400	16	0	305	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	436	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	11,1200	11,1200	11,1200	1	11,1200	10,9300	11	3	257	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2900	2	1	263	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	174	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6200	3	4	155	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	8,8200	8,8200	8,8200	3	8,8200	8,7300	9	25	286	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	2232	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	622	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	378	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	6,3500	6,3500	6,3500	2	6,3500	6,3400	6	10	847	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	2099	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	4,7900	4,7900	4,7900	2	4,7900	4,8900	5	20	328	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	6,8500	6,8500	6,8500	2	6,8500	6,9100	7	3	548	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,2400	3,2400	3,1000	4	3,1000	3,1300	3	12	582	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	378	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2800	1	1	242	3-5-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000	19	0	102	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	15,7500	15,7500	15,7500	1	15,7500	15,8400	16	1	41	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	280	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	12,0000	12,0000	12,0000	1	12,0000	11,8900	12	1	21	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5500	3	1	159	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	11,1500	11,1500	11,1500	1	11,1500	11,0600	11	12	119	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	237	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	7,7500	7,9000	7,7500	3	7,8000	7,8400	8	7	186	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	5,0500	5,1200	5,0000	3	5,1200	5,1400	5	15	537	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	5,5000	5,5000	5,4200	3	5,4200	5,4600	5	30	555	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	7,9000	8,0000	7,8000	6	7,9500	7,9300	8	16	2491	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	5,1000	5,1000	5,0200	2	5,0200	5,0800	5	3	74	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	25	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	3,7500	3,7500	3,6900	4	3,6900	3,7400	4	8	228	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	59	3-5-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,7900	1,7900	1,7900	1	1,7900					

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	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	2 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	23,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	55 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	3 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,0000	P	EUR	0,1500	0,1500	0,1100	4	0,1300	0,1700		0	28	111 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	390 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,5000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,2800		0	2	6 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	158 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	P	EUR	0,4500	0,4500	0,2800	5	0,2800	0,4300		0	5	136 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,1500		1	2	5 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	P	EUR	0,5000	0,5000	0,4500	5	0,4500	0,6900		1	8	33 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	C	EUR	0,9900	1,1200	0,8700	5	0,8700	0,7800		1	8	42 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	P	EUR	0,8500	1,0000	0,6500	14	0,9300	0,9700		1	56	637 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	C	EUR	0,6300	0,7300	0,5000	7	0,5000	0,4900		0	14	47 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	P	EUR	1,1600	1,2200	0,9500	7	1,2200	1,3400		1	18	56 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	C	EUR	0,4500	0,5000	0,3500	7	0,3900	0,3000		0	40	269 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	P	EUR	1,3300	1,5900	1,3300	2	1,5900	1,7700		2	10	217 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	C	EUR	0,2500	0,2800	0,2500	2	0,2800	0,1600		0	2	19 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	2 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	C	EUR	0,1200	0,1500	0,1000	4	0,1000	0,0800		0	23	285 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	P	EUR	2,3200	2,6000	2,2500	7	2,6000	2,7000		3	65	258 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0200		0	7	99 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	3239 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	90 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	44 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	30,0000	P	EUR	4,4800	4,7000	4,3500	3	4,7000	4,6800		5	3	197 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	31,0000	P	EUR	5,3700	5,3700	5,3700	1	5,3700	5,6800		6	1	224 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	32,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,6800		7	1	153 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	33,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	223 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	33,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,6900		8	1	43 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	30 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	70 3-5-2018
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	3 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	0 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	30 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	37 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	C	EUR	3,6500	3,6500	3,6500	12	3,6500	3,4700		3	200	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,4900		2	50	18 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	505 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,5800		2	10	24 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	39 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	4 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	4 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	C	EUR	1,0000	1,2200	0,9900	9	1,2200	0,8500		1	32	161 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,3200		1	1	287 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1022 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	3 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	C	EUR	0,5100	0,5900	0,4100	8	0,4100	0,3900		0	73	173 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0200		2	10	264 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2,4100		2	1	1 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,1700		0	4	331 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	738 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0800		0	85	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	134 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	31 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	532 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	363 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	204 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	347 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	13 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	73 3-5-2018
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 3-5-2018
O	PLT	Philips Lighting - Stock Option	15-6-													

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	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	76 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	2	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	20 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	185	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	8	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	44 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,6600		2	1	21 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,0000	P	EUR	1,0500	1,0500	1,0500	3	1,0500	1,1100		1	10	34 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	18 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	13 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	17 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	33 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	210 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	11 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,5000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,4500		0	10	10 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	3 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	28,0000	C	EUR	0,4700	0,4700	0,4700	2	0,4700	0,3400		0	4	24 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	39 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	23 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	11 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	10 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	2 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100		11	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7100		13	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	12 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	P	EUR	0,4700	0,5200	0,4600	8	0,5200	0,5500		1	36	494 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	C	EUR	2,7300	2,7300	2,7300	1	2,7300	2,6400		3	4	35 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	P	EUR	1,0500	1,0500	0,9500	2	0,9500	1,1500		1	15	149 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	25,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9500		2	5	5 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	25,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,5900		2	5	7 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	C	EUR	1,6300	1,6300	1,3600	3	1,3600	1,4100		1	17	51 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	P	EUR	1,9500	1,9500	1,9400	2	1,9400	2,1200		2	773	3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	27,0000	C	EUR	1,1900	1,1900	1,0700	2	1,0700	1,0100		1	2	13 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	27,0000	P	EUR	2,5500	2,5500	2,4800	2	2,4800	2,7300		3	3	202 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	C	EUR	0,7500	0,8500	0,7500	4	0,8000	0,7100		1	43	145 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	275 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5000		1	1	119 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	4,2200		4	1	180 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	285 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	195 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	105 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	86 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	70 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	54 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400		0	1	34 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	103 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	32 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	36,0000	P	EUR	10,3000	10,3000	10,3000	1	10,3000	10,7600		11	3	2 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	20 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500		20	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500		25	0	20 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	22 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	20,0000	C	EUR	6,8000	6,8000	6,8000	2	6,8000	6,4700		6	4	1 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	45 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	22,0000	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	PLT	Philips Lighting - Stock Option	21-12-2018	27,0000	C	EUR	1,5000	1,7200	1,5000	4	1,6700	1,4700		1	27	63 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	27,0000	P	EUR	2,9000	2,9500	2,9000	3	2,9500	3,2100		3	15	132 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	28,0000	C	EUR	1,3000	1,3000	1,1600	5	1,1600	1,1400		1	25	185 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	28,0000	P	EUR	3,7000	4,0000	3,5500	6	4,0000	3,8800		4	45	274 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	29,0000	C	EUR	0,9700	1,0000	0,9700	2	1,0000	0,8700		1	3	268 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	51 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	C	EUR	0,7300	0,8000	0,7300	4	0,8000	0,6600		1	9	174 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,4100		5	1	136 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	C	EUR	0,4200	0,4400	0,4200	3	0,4400	0,3600		0	3	122 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	13 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	98 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	11 3-5-2018
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	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	22 3-5-2018
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	0 3-5-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	20 3-5-2018
F	PM6	Banco BPM - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0336		3	0	0 3-5-2018
F	PM6	Banco BPM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0327		3	0	0 3-5-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0316		3	0	0 3-5-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0296		3	0	0 3-5-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0273		3	0	0 3-5-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0248		3	0	0 3-5-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-5-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-5-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1465		3	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1456		3	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1444		3	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0874		3	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0851		3	0	0 3-5-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0826		3	0	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 3-5-2018
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	0	500 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	25 3-5-2018
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	0	50 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	12 3-5-2018
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	0	998 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	2 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	547 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	P	EUR	0,0400	0,0500	0,0400	4	0,0400	0,0500		0	155	13810 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	72 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	P	EUR	0,0600	0,0900	0,0600	6	0,0900	0,0900		0	97	1998 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	C	EUR	0,1000	0,1000	0,0800	5	0,0800	0,0900		0	602	2487 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	P	EUR	0,1100	0,1400	0,1100	2	0,1400	0,1400		0	2	1892 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	3	1513 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2031 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	100	1806 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1704 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	7	316 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	146 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	375 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	289 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	307 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	14 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	10 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	25 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	50 3-5-2018
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	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	37 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	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 Date
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	15 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	25 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1 3-5-2018
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	0	60 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	C	EUR	0,3300	0,3300	0,3200	2	0,3200	0,3000		0	43	43 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	5	247 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1415 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	5	3189 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	383 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	187 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	752 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1635		0	6	1635 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3927 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	208 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	C	EUR	0,0700	0,0700	0,0600	6	0,0600	0,0600		0	24	10023 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1208 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	C	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0400		0	200	5950 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6789 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0200		0	125	1002 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4800		0	1	1516 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	2605 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	4399 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2859 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	2144 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	6356 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	1440 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	840 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	2077 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	87 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	419 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	3260 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	12 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1000		0	101	101 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	97 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,2000		0	21	133 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	10 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	30 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	25 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	5 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800		0	1	1028 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	2	3037 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-													

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	4,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9500	1	877	1	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	401	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	815	3-5-2018
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	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	407	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	50	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500	1	50	181	3-5-2018
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	57	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	7	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	328	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	13	18	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,4900	0,5000	0,4800	7	0,4800	0,4600	0	170	349	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	1	238	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	9503	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2500	0	2	6606	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2400	0	16	1646	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2237	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1992	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4583	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	8030	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	297	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1719	3-5-2018
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	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	4291	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	607	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	91	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	2230	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2690	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	742	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	1021	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	10	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700	0	5	25	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,2800	0,2800	0,2700	2	0,2700	0,2900	0	5	50	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	33	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	2	132	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	65	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400	1	1	216	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,1700	0,1700	0,1700	3	0,1700	0,1600	0	107	399	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	100	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	66	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	470	3-5-2018
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	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	2308	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	510	3-5-2018
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	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	7198	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	5144	3-5-2018

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	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	89	3-5-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3022 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6500		2	21	82 3-5-2018
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	4	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	1,2000	1,2000	1,2000	3	1,2000	1,1600		1	12	194 3-5-2018
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	42	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	695	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	217	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4900	0,5000	0,4800	4	0,4800	0,4600		0	47	6840 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	4115 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2900		0	5	5049 3-5-2018
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 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	4513	3-5-2018
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 3-5-2018
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	344	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6800		2	20	371 3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	515 3-5-2018
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	100	3-5-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	1611 3-5-2018
F	PP6	Partners Group Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	707,3024		707	0	0 3-5-2018
F	PP6	Partners Group Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	706,9884		707	0	0 3-5-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	706,5766		707	0	0 3-5-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	705,8350		706	0	0 3-5-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	704,9972		705	0	0 3-5-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	704,2464		704	0	0 3-5-2018
F	PR6	Pearson - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,1600		830	0	0 3-5-2018
F	PR6	Pearson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,4900		830	0	0 3-5-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,9500		831	0	0 3-5-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	823,1500		823	0	0 3-5-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	824,6100		825	0	0 3-5-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	826,1700		826	0	0 3-5-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	0 3-5-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000		28	0	0 3-5-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 3-5-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 3-5-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1856		28	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1771		28	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1669		28	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1484		28	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1271		28	0	0 3-5-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1045		28	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,3084		36	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,3420		36	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,3826		36	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,4577		36	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,6098		37	0	0 3-5-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,7499		37	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	PY6	Prysmian SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4866		24	0	0 3-5-2018
F	PY6	Prysmian SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4793		24	0	0 3-5-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4704		24	0	0 3-5-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4543		24	0	0 3-5-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4358		24	0	0 3-5-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4161		24	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	569,3100		569	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	569,5400		570	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	569,8500		570	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	561,7200		562	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	562,7200		563	0	0 3-5-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	563,7800		564	0	0 3-5-2018
F	QB6	Shire - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3843,7500		3844	0	0 3-5-2018
F	QB6	Shire - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3845,2900		3845	0	0 3-5-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3847,4100		3847	0	0 3-5-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3847,3500		3847	0	0 3-5-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3854,1900		3854	0	0 3-5-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3836,9800		3837	0	0 3-5-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-5-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-5-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-5-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-5-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	

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	QC8	ENEL - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-5-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1258	16	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7211	16	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7153	16	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7050	16	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2835	15	0	0	3-5-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2712	15	0	0	3-5-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-5-2018
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	0	690	3-5-2018
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	0	200	3-5-2018
F	QF6	Atlantia SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1961	28	0	0	3-5-2018
F	QF6	Atlantia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5378	28	0	0	3-5-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5278	28	0	0	3-5-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5098	28	0	0	3-5-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8621	27	0	0	3-5-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8405	27	0	0	3-5-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295	1	0	0	3-5-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395	1	0	0	3-5-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	3-5-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	3-5-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1586	3	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1576	3	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1565	3	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1544	3	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1520	3	0	0	3-5-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1495	3	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0933	45	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0798	45	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0634	45	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0338	45	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9998	45	0	0	3-5-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9635	45	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	697,4754	697	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	697,3229	697	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	696,9952	697	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	696,5083	697	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	696,2781	696	0	0	3-5-2018
F	QI6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	696,6733	697	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,8749	456	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,6724	456	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,4069	455	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,9290	455	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,3888	454	0	0	3-5-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,9048	454	0	0	3-5-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,4683	115	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,4170	115	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,3498	115	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,2287	115	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	115,0919	115	0	0	3-5-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,9693	115	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,7425	210	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,6493	210	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,5271	210	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,3072	209	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,0587	209	0	0	3-5-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,8360	209	0	0	3-5-2018
F	QN6	SGS - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2422,3354	2422	0	0	3-5-2018
F	QN6	SGS - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2421,2591	2421	0	0	3-5-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2419,8486	2420	0	0	3-5-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2417,3090	2417	0	0	3-5-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2414,4387	2414	0	0	3-5-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2411,8671	2412	0	0	3-5-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000	75	0	0	3-5-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000	74	0	0	3-5-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000	76	0	0	3-5-2018
F	QN8	SGS - Dividend Future	17													

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	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	3-5-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	3-5-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	3-5-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	3-5-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,8647		206	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,7951		206	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,7105		206	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,5577		206	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,3835		205	0	3-5-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	205,2291		205	0	3-5-2018
F	QT8	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	3-5-2018
F	QT8	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
F	QT8	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	3-5-2018
F	QT8	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	3-5-2018
F	QT8	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	3-5-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	3-5-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	3-5-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	3-5-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	3-5-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	3-5-2018
F	RA6	Randstad NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8921		53	0	3-5-2018
F	RA6	Randstad NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8763		53	0	3-5-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8571		53	0	3-5-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8224		53	0	3-5-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,7824		53	0	3-5-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,7399		53	0	3-5-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	3-5-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5576,6100		5577	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5578,8400		5579	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5581,9200		5582	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5519,9300		5520	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5520,7500		5530	0	3-5-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5540,1800		5540	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	54 3-5-2018
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	116	3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	202 3-5-2018
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	819	3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	210 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100		0	208	1881 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,5000	C	EUR	4,3300	4,3300	4,3300	1	4,3300	4,4500		4	1	422 3-5-2018
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	3178	3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	624 3-5-2018
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	2330	3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	4675 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	2659 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	12096 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,5000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4500		2	9	3212 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	C	EUR	2,0500	2,0700	1,8000	12	1,8700	1,9500		2	83	2828 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	7	2792 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	C	EUR	1,5800	1,5900	1,3900	5	1,3900	1,4500		1	7	2451 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	P	EUR	0,0700	0,0900	0,0700	7	0,0900	0,0800		0	352	3539 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	C	EUR	0,9600	1,1000	0,9000	12	0,9000	0,9800		1	909	13775 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	P	EUR	0,1500	0,2000	0,1400	12	0,2000	0,1700		0	410	6615 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	C	EUR	0,6400	0,6600	0,5000	12	0,5000	0,5600		1	574	1622 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	P	EUR	0,3100	0,4000	0,2800	5	0,4000	0,3600		0	43	3099 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	C	EUR	0,2500	0,3200	0,1900	25	0,2500	0,2600		0	477	3673 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	P	EUR	0,6600	0,7000	0,5500	12	0,7000	0,6400		1	53	1389 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	C	EUR	0,1100	0,1400	0,0900	10	0,1000	0,1100		0	132	4387 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	P	EUR	0,9800	1,0200	0,9800	4	1,0200	1,0200		1	33	2644 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	8399 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	261 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200		0	40	542 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	P	EUR	2,3200	2,3200	2,3200	1	2,3200	2,4400		2	50	83 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	82 3-5-2018
O	RD															

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	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	94 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13174 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	161 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	6,9500		7	10	259 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	659 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	C	EUR	4,8600	4,8600	4,8600	1	4,8600	4,9500		5	10	2416 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		4	1	12773 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		0	0	161 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	P	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0300		0	162	4758 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	C	EUR	4,0500	4,0500	4,0500	2	4,0500	3,9500		4	11	9098 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	P	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0400		0	11	21554 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	1048 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1263 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	C	EUR	3,0000	3,0000	2,8700	4	2,8700	2,9500		3	33	15231 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	6	10559 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	C	EUR	2,5600	2,5600	2,5600	1	2,5600	2,4500		2	1	362 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000		0	25	2341 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	C	EUR	1,9000	2,0900	1,8800	10	1,8800	1,9600		2	60	8531 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	P	EUR	0,1400	0,1600	0,1400	5	0,1600	0,1600		0	11	9254 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	C	EUR	1,5900	1,5900	1,4100	3	1,4100	1,4800		1	57	698 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	P	EUR	0,2200	0,2500	0,2200	4	0,2500	0,2500		0	8	2246 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	C	EUR	1,1000	1,1400	0,9200	15	0,9900	1,0500		1	79	20177 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	P	EUR	0,3700	0,4300	0,3400	17	0,4200	0,4000		0	1013	10154 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,5000	C	EUR	0,6600	0,7600	0,6100	9	0,6200	0,7000		1	63	2011 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,5000	P	EUR	0,5900	0,6500	0,5200	12	0,6500	0,6100		1	246	1845 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	C	EUR	0,4600	0,5100	0,3900	19	0,4200	0,4500		0	1541	24508 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	P	EUR	0,7900	0,9200	0,7900	5	0,9200	0,8800		1	50	3217 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,5000	C	EUR	0,3000	0,3100	0,2500	13	0,2600	0,2900		0	417	1205 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,5000	P	EUR	1,2500	1,2900	1,2500	2	1,2900	1,2200		1	118	451 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	C	EUR	0,1900	0,1900	0,1800	3	0,1800	0,1800		0	10	23988 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	P	EUR	1,6600	1,6600	1,6600	1	1,6600	1,6200		2	68	3681 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	45 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	34,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	102 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	254 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	0 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	P	EUR	11,4500	11,5000	11,4500	3	11,5000	11,4700		11	3	1561 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300		16	0	111 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	20 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	138 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	1 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	402 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	162 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100		0	1	159 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	121 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,5700	0,6500	0,5500	9	0,6300	0,6100		1	267	636 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	436 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,7700	0,8800	0,7600	6	0,8800	0,8300		1	75	419 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,6900	0,7000	0,6200	9	0,6200	0,6500		1	174	2392 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	1,0200	1,1200	1,0200	3	1,1200	1,0900		1	3	1422 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4500	0,5000	0,4300	8	0,4500	0,4700		0	39	751 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	1091 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,3300	0,3500	0,3100	8	0,3100	0,3200		0	168	1602 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	14 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0800		0	250	275 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	19 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	17 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	402 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	887 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	151 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	2	2113 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	256 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6325 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	4,9000									

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	21-9-2018	28,0000	P	EUR	0,9900	1,0600	0,9900	5	1,0600	1,0500		1	51	5886 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,8900	0,9000	0,7600	10	0,8000	0,8500		1	143	7138 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	1,5600	1,6300	1,5500	11	1,6300	1,5900		2	1005	2222 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,5100	0,5300	0,4500	14	0,4600	0,5000		1	108	19989 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	903 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	10724 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	52 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	10 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	78 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	51 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	0 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	11 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5530 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	41 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6011 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	3 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	11,9000	11,9000	11,9000	1	11,9000	11,9700		12	5	39 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700		11	0	39 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	118 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	8,9500		9	10	745 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	20967 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	399 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	7,0600	7,0600	7,0600	1	7,0600	6,9500		7	1	1658 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	2	9881 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	2348 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,2000	0,2000	0,2000	-	0,2000	0,2000		0	3	12945 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	5,0000	5,0000	5,0000	2	5,0000	4,9500		5	20	12514 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,3300	0,3300	0,3100	7	0,3100	0,3200		0	236	13104 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	4,1000	4,1000	3,9400	3	3,9400	3,9500		4	12	15466 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,4900	0,5200	0,4900	7	0,5200	0,5000		1	177	16639 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	3,1000	3,1100	2,8900	18	3,0000	2,9900		3	273	17611 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,7400	0,7800	0,7400	2	0,7800	0,7600		1	11	32053 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	2,2800	2,2900	2,1000	7	2,1200	2,1900		2	48	15682 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	1,0600	1,1100	1,0500	5	1,1000	1,1100		1	68	11271 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,6200	1,6200	1,4900	14	1,5000	1,5500		2	146	32475 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,5000	1,5900	1,5000	4	1,5900	1,5600		2	67	10943 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,1000	1,1200	0,9900	23	1,0100	1,0600		1	297	15753 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	3271 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,7300	0,7300	0,6600	19	0,6800	0,7000		1	488	29249 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	2,8100		3	1	11697 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,3000	0,3000	0,2600	6	0,2600	0,2900		0	171	43117 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	4,4400		4	8	1870 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0900		0	250	36968 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	3909 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	1763 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000		17	0	10 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200		22	0	5874 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	0 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	2 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	936 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1438 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	1765 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	733 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	3,9000	3,9000	3,8700	3	3,8700	3,9500		4	188	748 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	847 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	611 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	446 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	2,3600	2,3600	2,2600	2	2,2600	2,2800		2	691	1146 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	395 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	1,7400	1,7400	1,6500	3	1,6500	1,6900		2	127	5796 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2,0000		2	10	43 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2100		1	14	158

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	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	25 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	858 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	1 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	176 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	121 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4325 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	16 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1809 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	32 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1270 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	116 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5800		2	2	2316 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	4,8600	4,8600	4,8600	1	4,8600	4,9500		5	2	3036 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8000		1	20	2705 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	3,0800	3,0800	3,0800	1	3,0800	3,0900		3	3	4353 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,4300	1,4700	1,4300	19	1,4400	1,4700		1	1102	3240 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,8400	1,8400	1,7800	4	1,7800	1,8200		2	101	9400 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	1098 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,0000	1,0000	0,9600	5	0,9600	0,9800		1	195	2741 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	2036 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3883 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	102 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	335 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	28 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500		17	0	0 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	8 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	275 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	2	3113 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	0 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	240 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1229 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	211 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100		0	6	1998 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	316 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2693 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	993 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,4200	0,4200	0,4000	2	0,4000	0,4200		0	2	18152 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	954 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	6265 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	1602 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	19094 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	1211 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,9900	1,0000	0,9900	2	1,0000	1,0200		1	12	7135 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	5,0600	5,0600	4,9200	2	4,9200	4,9500		5	3	21813 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3400		1	2	11884 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	4,0200	4,1000	3,9100	4	3,9100	3,9900		4	42	18433 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,6700	1,7500	1,6700	3	1,7500	1,7200		2	3	7890 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	3,1500	3,1500	3,1500	2	3,1500	3,1900		3	20	15114 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	5311 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,0500	2,1000	1,9700	7	1,9700	2,0100		2	32	14693 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2300		3	10	3781 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,2000	1,2500	1,1900	5	1,2000	1,2000		1	57	11585 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	4,6100	4,6100	4,6100	1	4,6100	4,5800		5	9	2540 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300		0	4	15448 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	1783 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	13082 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	1993 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1660 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6200		24	0	2786 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	60 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500		17	0	19 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	589 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	14,0000	14,0000	13,9000	2	13,9000	13,9500		14	21	777 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	1	2175 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	29 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,3300	0,3600	0,3300	2	0,3600	0,3200		0	4	2335 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	180 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,5700	0,5800	0,5700	4	0,5700	0,5800		1	4	1805 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	2002 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9800		1	1	2894 3-5-2018
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	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	2992 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	3,4000	3,4000	3,2500	6	3,2800	3,3500		3	37	12400 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	3,3500	3,4300	3,3500	9	3,4300	3,4000		3	237	9306 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	6989 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,6500	4,6600	4,6500	9	4,6600	4,6400		5	270	3669 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,5800	1,5800	1,5200	3	1,5200	1,5300		2	13	20187 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	2149 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,5600	0,5600	0,5300	2	0,5300	0,5700		1	8	2984 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	690 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4237 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	367 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1276 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	24,7500	24,7500	24,7500	1	24,7500	24,8800		25	10	1008 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	41 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,4800	0,5100	0,4800	2	0,5100	0,4900		0	9	1373 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	2 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,6500	0,6500	0,6300	3	0,6400	0,6400		1	9	1022 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	11,0000	11,0000	11,0000	1	11,0000	10,9500		11	4	205 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	1,0200	1,0300	1,0100	6	1,0300	1,0500		1	33	7046 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	9,0500	9,0500	8,9000	2	8,9000	8,9500		9	11	4813 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6300		2	10	2965 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	70 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	626 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	7,0200	7,0200	7,0200	1	7,0200	6,9500		7	25	4823 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4000		2	3	1019 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	6,0000	6,0500	6,0000	4	6,0500	5,9500		6	57	1854 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	2,7700	2,7700	2,7600	2	2,7600	2,8500		3	3	254 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	5,0500	5,0500	4,8200	6	4,8300	4,9500		5	21	7875 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	3,2200	3,3400	3,2200	3	3,3400	3,3500		3	12	1275 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	4,1200	4,1800	4,1100	6	4,1300	4,1200		4	64	6693 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	3,8500	3,8500	3,8300	3	3,8500	3,8900		4	8	1410 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	3,5000	3,5200	3,3400	11	3,3700	3,4300		3	94	6050 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	4,4500	4,4900	4,4500	2	4,4900	4,5000		5	8	2783 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	2,3600	2,3600	2,3600	1	2,3600	2,4500		2	6	1709 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,8300		6	2	1341 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,7800	1,7800	1,7200	7	1,7600	1,7500		2	27	7562 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	7,2000	7,2000	7,2000	2	7,2000	7,3200		7	12	1404 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,2700	1,2800	1,2700	3	1,2800	1,2600		1	12	932 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	8,8500	8,8500	8,8500	1	8,8500	8,9400		9	1	333 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,8000	0,8000	0,7800	2	0,7800	0,7900		1	4	3034 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	50 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	1	6545 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	137 3-5-2018
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 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000		26	0	225 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	1 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	345 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	7 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	184 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	9,0300	9,0300	9,0300	1	9,0300	8,9500		9	1	5349 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	2,1800	2,2300	2,1800	2	2,2300	2,2200		2	3	1707 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	5,0000	5,0000	4,8500	5	4,8500	4,9600		5	100	333 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	4,0300	4,1500	4,0300	2	4,1500	4,1400		4	2	43 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	4,1900	4,1900	4,1400	4	4,1400	4,1300		4	25	4062 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	4,6900	4,7000	4,6900	5	4,7000	4,7400		5	12	1959 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	3,3900	3,3900	3,3900	2	3,3900	3,4500		3	3	2882 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	5,2000	5,3900	5,2000	4	5,2500	5,3800		5	9	853 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	2,5900	2,5900	2,5500	4	2,5500	2,5200		3	13	2720 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	1739 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	1,8800	1,9000	1,8500	4	1,8500	1,8500		2	7	1380 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	8,1500	8,3500	8,1500	3	8,3500	8,3000		8	4	313 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,4900	0,5200	0,4900	3	0,5200	0,4900		0	12	1917 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600		17	0	261 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,2000	0,2000	0,2000	0	0,2000	0,2100		0	1	771 3-5-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300		27	0	65 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6007		29	0	0 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5922		29	0	0 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5818		29	0	0 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2432		28	0	0 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8819		28	0	0 3-5-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5596		28	0	0 3-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 3-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 3-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 3-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 3-5-2018
F	RD8	Royal Dutch Shell A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 3

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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	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	3-5-2018
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	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5800		18	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	3-5-2018
F	RE6	RELX NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4924		17	0	3-5-2018
F	RE6	RELX NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4872		17	0	3-5-2018
F	RE6	RELX NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4808		17	0	3-5-2018
F	RE6	RELX NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3594		17	0	3-5-2018
F	RE6	RELX NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3463		17	0	3-5-2018
F	RE6	RELX NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3323		17	0	3-5-2018
F	RE8	RELX NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4560		0	0	3-5-2018
F	RE8	RELX NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	3-5-2018
F	RE8	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	3-5-2018
F	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	3-5-2018
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-5-2018
O	REN	RELX NV	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
O	REN	RELX NV	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	76	3-5-2018
O	REN	RELX NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	3-5-2018
O	REN	RELX NV	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	47	3-5-2018
O	REN	RELX NV	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-5-2018
O	REN	RELX NV	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	189	3-5-2018
O	REN	RELX NV	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	3-5-2018
O	REN	RELX NV	18-5-2018	17,0000	P	EUR	0,0700	0,0800	0,0700	10	0,0800	0,0700		0	222	3-5-2018
O	REN	RELX NV	18-5-2018	17,5000	C	EUR	0,2700	0,2700	0,2200	17	0,2200	0,2100		0	261	3-5-2018
O	REN	RELX NV	18-5-2018	17,5000	P	EUR	0,2000	0,2200	0,1900	6	0,2100	0,2200		0	66	3-5-2018
O	REN	RELX NV	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	127	3-5-2018
O	REN	RELX NV	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-5-2018
O	REN	RELX NV	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2	3-5-2018
O	REN	RELX NV	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-5-2018
O	REN	RELX NV	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3-5-2018
O	REN	RELX NV	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	3-5-2018
O	REN	RELX NV	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	3-5-2018
O	REN	RELX NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	REN	RELX NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	3-5-2018
O	REN	RELX NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	3-5-2018
O	REN	RELX NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	44	3-5-2018
O	REN	RELX NV	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		0	0	3-5-2018
O	REN	RELX NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	36	3-5-2018
O	REN	RELX NV	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3-5-2018
O	REN	RELX NV	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	REN	RELX NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-5-2018
O	REN	RELX NV	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	153	3-5-2018
O	REN	RELX NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-5-2018
O	REN	RELX NV	15-6-2018	15,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	3-5-2018
O	REN	RELX NV	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3-5-2018
O	REN	RELX NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	370	3-5-2018
O	REN	RELX NV	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018
O	REN	RELX NV	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	156	3-5-2018
O	REN	RELX NV	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	3-5-2018
O	REN	RELX NV	15-6-2018	17,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	1	3-5-2018
O	REN	RELX NV	15-6-2018	17,5000	C	EUR	0,4200	0,4200	0,4100	4	0,4100	0,3800		0	4	3-5-2018
O	REN	RELX NV	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	22	3-5-2018
O	REN	RELX NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	695	3-5-2018
O	REN	RELX NV	15-6-2018	18,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300					

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	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	40 3-5-2018
O	REN	RELX NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	69 3-5-2018
O	REN	RELX NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	175 3-5-2018
O	REN	RELX NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 3-5-2018
O	REN	RELX NV	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	20 3-5-2018
O	REN	RELX NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	REN	RELX NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	17 3-5-2018
O	REN	RELX NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	REN	RELX NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	30 3-5-2018
O	REN	RELX NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6 3-5-2018
O	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	51 3-5-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	16 3-5-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	23 3-5-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400		1	8	32 3-5-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	29 3-5-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	42 3-5-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	31 3-5-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	20 3-5-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 3-5-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-5-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 3-5-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 3-5-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5 3-5-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	8 3-5-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	98 3-5-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	8 3-5-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	27 3-5-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	1,7800	1,7800	1,7800	1	1,7800	1,7100		2	1	55 3-5-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3893 3-5-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	1,0200	1,0200	1,0200	2	1,0200	0,9900		1	125	4006 3-5-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	199 3-5-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	290 3-5-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	4113 3-5-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	375 3-5-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,8500		2	10	276 3-5-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	144 3-5-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	40 3-5-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	61 3-5-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	30 3-5-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	85 3-5-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	190 3-5-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	30 3-5-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 3-5-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	114 3-5-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-5-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	12 3-5-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108 3-5-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	495 3-5-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 3-5-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	360 3-5-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	317 3-5-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	1 3-5-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	76 3-5-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	5 3-5-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	432 3-5-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	100 3-5-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	20 3-5-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1022 3-5-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	78 3-5-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	843 3-5-2018
O	REN	RELX NV	21-12-2018	15,6000	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	REN	RELX NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	228 3-5-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	125 3-5-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,7400	0,7400	0,7300	2	0,7300	0,6900		1	30	731 3-5-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	452 3-5-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	317 3-5-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	2,0200		2	40	89 3-5-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	309 3-5-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	221 3-5-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	644 3-5-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	105 3-5-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	201 3-5-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	181 3-5-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 3-5-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	158 3-5-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-5-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1	3-5-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-5-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	41 3-5-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	21	3-5-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	10 3-5-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	136 3-5-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	6 3-5-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	24 3-5-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	15 3-5-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13 3-5-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	7 3-5-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	3 3-5-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	12	3-5-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0 3-5-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	9 3-5-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	45 3-5-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 3-5-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	5 3-5-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	58 3-5-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	364 3-5-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	110 3-5-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	128 3-5-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	59 3-5-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	28 3-5-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	61 3-5-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	76 3-5-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	44 3-5-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	2 3-5-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	55 3-5-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	89 3-5-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 3-5-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 3-5-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 3-5-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 3-5-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	6 3-5-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	121 3-5-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	3 3-5-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-5-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 3-5-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	197 3-5-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	75 3-5-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	700 3-5-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 3-5-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	45 3-5-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	803 3-5-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	935 3-5-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	14 3-5-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	266 3-5-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	347 3-5-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	1600 3-5-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	694 3-5-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	208 3-5-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,0400		2	2	365 3-5-2018
O	REN	RELX NV	20-12-2019	16,2600	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	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	6 3-5-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	146	3-5-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	85	3-5-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	3-5-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	332	3-5-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	6 3-5-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	59	3-5-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	22 3-5-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	406	3-5-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	132 3-5-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	1	272 3-5-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	17 3-5-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	48 3-5-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	305 3-5-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	225 3-5-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	48 3-5-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	52 3-5-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	542 3-5-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	119 3-5-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	60	3-5-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	90 3-5-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	85	3-5-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	208 3-5-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	0 3-5-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 3-5-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	19 3-5-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	188	3-5-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 3-5-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	11 3-5-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	194 3-5-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	204 3-5-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	221 3-5-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	980 3-5-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	193 3-5-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	775 3-5-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	233 3-5-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9800		5	4	217 3-5-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	135	3-5-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	107 3-5-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	6	3-5-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300		14	0	37 3-5-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 3-5-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	4	3-5-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	17 3-5-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	46 3-5-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	2 3-5-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	31 3-5-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	47 3-5-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3400		2	1	129 3-5-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	230 3-5-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	873 3-5-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	137 3-5-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	248 3-5-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	202 3-5-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	115 3-5-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	9 3-5-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	12 3-5-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2 3-5-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	12 3-5-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 3-5-2018
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 3-5-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	129	3-5-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	139	3-5-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	496	3-5-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	358	3-5-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	347	3-5-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	72	3-5-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	131	3-5-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	20	3-5-2018
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	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	315	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	300	3-5-2018	
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	787	3-5-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	319	3-5-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	40	3-5-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	215	3-5-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	59	3-5-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	50	3-5-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	16	3-5-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	75	3-5-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	7	3-5-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	105	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,3839		107	0	0	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,3518		107	0	0	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,3127		107	0	0	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,2424		107	0	0	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,1613		107	0	0	3-5-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,0750		107	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5359		28	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3077		27	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2977		27	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2798		27	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2592		27	0	0	3-5-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2373		27	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1556,3000		1556	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1556,9300		1557	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1557,7900		1558	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1547,0700		1547	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1549,8200		1550	0	0	3-5-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1552,7400		1553	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	83	3-5-2018	
O	RND	RANDSTAD NV	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	12	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	214	3-5-2018	
O	RND	RANDSTAD NV	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	39	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	50,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600		0	25	293	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	29	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	P	EUR	0,2400	0,2600	0,2400	2	0,2600	0,2900		0	5	95	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	248	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	P	EUR	0,4600	0,5200	0,4600	4	0,5200	0,5300		1	9	611	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	C	EUR	0,9700	1,0700	0,7800	11	0,9100	0,8200		1	19	100	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9300		1	5	234	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	C	EUR	0,5800	0,6000	0,4900	8	0,5000	0,4300		0	76	324	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	P	EUR	1,2600	1,6000	1,2600	5	1,6000	1,5400		2	18	420	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	C	EUR	0,3000	0,3000	0,2200	3	0,2200	0,2200		0	5	417	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	P	EUR	1,9900	2,4300	1,9900	3	2,4300	2,3300		2	3	367	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	C	EUR	0,1500	0,1500	0,1300	2	0,1300	0,1000		0	5	793	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	714	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	2	596	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	237	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	853	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1400		5	10	324	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	229	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	112	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	298	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	83	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	82	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100		11	0	262	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		15	0	56	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100		19	0	100	3-5-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9000		38	0	0	3-5-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70	3-5-2018
O	RND	RANDSTAD NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9000		33	0	0	3-5-2018
O	RND	RANDSTAD NV	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
O	RND	RANDSTAD NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	44 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	40,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	647 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	18 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	755 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	4 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	280 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	21 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2600		0	2	873 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,4100		3	2	187 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	P	EUR	0,4800	0,4800	0,4700	2	0,4700	0,5100		1	8	1995 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	C	EUR	2,9500	2,9500	2,6000	4	2,6000	2,6200		3	13	13 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	10 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9600		2	2	479 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	509 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	53,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,3900		1	6	96 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	125 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	399 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	407 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	C	EUR	0,7200	0,7200	0,7000	4	0,7000	0,6200		1	10	1179 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,7500		3	1	1320 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000		0	10	1382 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	627 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	211 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	106 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	58,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700		0	10	1939 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	232 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	168 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	87 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	60,0000	C	EUR	0,0900	0,1000	0,0900	5	0,0900	0,0800		0	16	2307 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	498 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	241 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	57 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	0 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1134 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300		17	0	294 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	15,1300		19	0	10 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	99 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400		27	0	254 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1400		37	0	25 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	8 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	0 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,4700	0,4900	0,4700	2	0,4900	0,5200		1	7	54 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	12 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	54 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	11 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	10 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	41 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	12 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	1,8300	1,8300	1,8300	1	1,8300	1,8600		2	10	53 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	10 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	25 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	21 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,0300		1	5	9 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	3 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7400		1	2	53 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	59 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	12 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	1 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	0 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600		18	0	0 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	655 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	15 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	225 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	7 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	2	207 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	21 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	322 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	4,7500	4,7500	4,4800	3	4,5500	4,4400		4	16	118 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1,5800		2	2	1033 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	3,3800	3,3800	3,3800	1	3,3800	3,1900		3	1	457 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	2,2300	2,2800	2,2300	3	2,2800	2,3100		2	7	394 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	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	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	182 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5300		1	1	776 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	100 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	166 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	10 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	291 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	50 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2200		27	0	20 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2300		37	0	20 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900		18	0	20 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	362 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	114 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	516 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	63 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	747 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	5,4700	5,4700	5,4700	1	5,4700	5,1700		5	1	1054 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,2300	2,3500	2,1700	4	2,3500	2,3100		2	8	1130 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	3,9700		4	1	147 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	2,9500	3,1200	2,9500	6	3,1200	3,1100		3	28	389 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	3,1700	3,1700	2,9500	4	2,9500	2,9600		3	11	210 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	3,9800	3,9800	3,9800	1	3,9800	4,1100		4	2	408 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	2,6400	2,6400	2,5500	2	2,5500	2,5300		3	2	1085 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	818 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	2,2200	2,2200	2,1500	3	2,1500	2,1400		2	7	406 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	303 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5200		2	5	435 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	859 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	1,1000	1,1000	1,0300	6	1,0300	1,0500		1	15	1229 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	437 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	287 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	105 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	422 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	262 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	241 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2800		27	0	221 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-5-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000		37	0	2 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	0 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	60 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	75 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	40 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	44 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	145 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	38 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	46 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	51 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,5900		4	10	67 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	197 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	269 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	42 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	13 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	36 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	35 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	50 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	30 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	20 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700		27	0	0 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 3-5-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3800		37	0	30 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500		14	0	219 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	401 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	57 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,4800		2	2	482 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	6,1500	6,2000	6,1500	2	6,2000	6,0900		6	7	438 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	369 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	947 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	187 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8700		2	2	389 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	10,4500	10,4500	10,4500	1	10,4500	10,6400		11	1	182 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	67 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600		19	0	11 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	51 3-5-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900		29	0	98 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	41 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000												

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	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	616 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	241 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	147 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7800		20	0	32 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	69 3-5-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	68 3-5-2018
F	RO6	Rentokil Initial - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,6600		315	0	0 3-5-2018
F	RO6	Rentokil Initial - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,7900		315	0	0 3-5-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,9600		315	0	0 3-5-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	315,3000		315	0	0 3-5-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	315,8600		316	0	0 3-5-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	316,4600		316	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8976		16	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8929		16	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3873		15	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3772		15	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3656		15	0	0 3-5-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9655		15	0	0 3-5-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1858		28	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1774		28	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5473		28	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5292		28	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5084		28	0	0 3-5-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4863		27	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,1600		830	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,4900		830	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,9500		831	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	831,8500		832	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	828,7300		829	0	0 3-5-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	830,2900		830	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	RV6	Rio Tinto - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4000,7800		4001	0	0 3-5-2018
F	RV6	Rio Tinto - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4002,3800		4002	0	0 3-5-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4004,5900		4005	0	0 3-5-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3923,1300		3923	0	0 3-5-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3930,1100		3930	0	0 3-5-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3807,2800		3807	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	RW6	RWE AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0570		20	0	0 3-5-2018
F	RW6	RWE AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0510		20	0	0 3-5-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0437		20	0	0 3-5-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0306		20	0	0 3-5-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0154		20	0	0 3-5-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9993		20	0	0 3-5-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760		0	0	0 3-5-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-5-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,8883		225	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,7884		225	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,6574		225	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,4217		224	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,1552		224	0	0 3-5-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	216,9173		217	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	SB6	SBM Offshore NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9079		14	0	0 3-5-2018
F	SB6	SBM Offshore NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9038		14	0	1000 3-5-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8987		14	0	0 3-5-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8896		14	0	250 3-5-

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	SBM	SBM Offshore NV	18-5-2018	9,6000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	33	66	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2	3	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	3	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	11	3	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	10	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	193	3	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	71	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	237	3	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	133	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,0000	P	EUR	0,0700	0,0700	0,0700	3	0,0700	0,1100	0	21	373	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	301	0	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	13,5000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,2200	0	2	559	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	C	EUR	0,5000	0,5000	0,3400	8	0,3400	0,3300	0	101	638	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	993	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	C	EUR	0,2500	0,2500	0,2200	2	0,2200	0,1500	0	11	487	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	P	EUR	0,4800	0,5000	0,4800	3	0,5000	0,7300	1	15	311	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	472	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	238	3-5-2018
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	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	P	EUR	1,8000	1,8000	1,7500	3	1,8000	2,1100	2	5	167	3-5-2018
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	3-5-2018
O	SBM	SBM Offshore NV	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	5	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	124	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	226	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	3-5-2018
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	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	107	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	173	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	3	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	51	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	600	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0800	0	10	1758	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,5400	2	51	0	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	101	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,1200	1	1	393	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	P	EUR	0,2200	0,2200	0,2100	3	0,2100	0,2100	0	30	1060	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	200	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3500	0	4	170	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	C	EUR	0,6500	0,6500	0,6300	3	0,6500	0,4700	0	11	1226	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,5600	1	1	4522	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,2800	0	1	227	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	211	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	C	EUR	0,2200	0,2200	0,1500	5	0,1500	0,1500	0	77	3653	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	4449	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3927	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	1702	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5339	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	272	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	512	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	164	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	850	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	746	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-5-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	322	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	45	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	4	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3300	0	57	269	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	15	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,3900	0,4900	0,3900	3	0,4900	0,4900	0	25	136	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	16	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	42	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4000	0	10	57	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,3300	0,3300	0,3200	3	0,3200	0,2600	0	59	127	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	2	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	3-5-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	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	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9900		4	11	34 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	131 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	81 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	165 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	734 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2900		0	3	609 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	1102 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,4500	0,5000	0,4500	3	0,5000	0,5500		1	12	3624 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	1,0000	1,0500	0,8500	11	0,8500	0,8700		1	141	4054 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9800		1	15	1329 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,4800		0	175	1581 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5800		2	2	4172 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2500		0	38	1166 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3400		2	2	141 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5943 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	87 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600		0	2	140 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	61 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	24 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	85 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	19 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	11 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	14 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	21 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	452 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1029 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900		2	1	3007 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	2134 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6700		2	2	544 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	641 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	1,3000	1,3000	1,1500	5	1,1500	1,1200		1	26	3232 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2300		1	1	2668 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,8500	0,8500	0,7500	3	0,7500	0,7200		1	32	1155 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,8300		2	3	1014 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2407 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	3093 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	433 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	167 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	501 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	498 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	134 3-5-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	53 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	0 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	0 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	5 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	31 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	39 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	222 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	25 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	319 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	7 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	32 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	59 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	31 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	122 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	0 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	4 3-5-2018
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 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,2100		4	10	1795 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	308 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6700		3	2	531 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8500		1	20	284 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,4900		1	10	2112 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	1,6000	1,6500	1,6000	3	1,6500	1,7300		2	16	2157 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1601 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	2,9500	3,0500	2,9500	2	3,0500	3,0600		3	35	480 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	583 3-5-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	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 Date
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	344 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8900		3	10	444 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,0500	1,0500	1,0500	3	1,1500	1,1000		1	41	320 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	558 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	217 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1188 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	144 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700		1	10	165 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	8 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	68 3-5-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,6800		7	5	242 3-5-2018
F	SF6	Software AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2339		41	0	0 3-5-2018
F	SF6	Software AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,5916		41	0	0 3-5-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,5769		41	0	0 3-5-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,5503		41	0	0 3-5-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,5196		41	0	0 3-5-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4870		40	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1302,7500		1303	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1303,2800		1303	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1304,0000		1304	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1305,4100		1305	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1298,0600		1298	0	0 3-5-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1300,5000		1301	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,5640		108	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,5319		108	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,4927		107	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,4222		107	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,3409		107	0	0 3-5-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,1358		104	0	0 3-5-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 3-5-2018
F	SI8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 3-5-2018
F	SI8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 3-5-2018
F	SI8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 3-5-2018
F	SI8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	4 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	8 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	9 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	15,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	5 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	15 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	50 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	20 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	16,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0500		0	10	22 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,0000	C	EUR	2,1400	2,1400	2,1400	1	2,1400	2,2000		2	1	4 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	25 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	27 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	74 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,5000	C	EUR	0,5000	0,6500	0,5000	3	0,6500	0,7600		1	100	207 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	29 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,0000	C	EUR	0,4000	0,4000	0,3600	4	0,3600	0,4200		0	100	368 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,4800		0	5	17 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	10 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	1 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	51 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	3 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 3-5-2018
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 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	15 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018</

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	SIF	Sif Holding - Stock Option	15-6-2018	17,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,1900	0	1	72	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,3400	1	5	43	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	55	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	16	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	20	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	59	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	16	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	12	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	20,0000	C	EUR	0,2300	0,2900	0,2300	2	0,2900	0,3000	0	2	47	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	13	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	23,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,0500	0	100	100	3-5-2018
O	SIF	Sif Holding - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3900	1	1	2	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	10	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0500	1	5	5	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	31	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	6	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	3	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800	16	0	0	3-5-2018
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	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	1	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	25	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	25	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	107,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	10	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	107,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	82	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	75	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	1	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-5-2018	120,0000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	20-7-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-7-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	48	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100		23	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	10	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	31	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	32	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	29	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	110,0000	C	EUR	3,6800	3,6800	3,6800	1	3,6800	3,6300		4	1	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	10	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	505	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	120,0000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9700		1	4	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	27	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	15	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8400		23	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7400		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	16	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6900		33	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6700		43	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6700		53	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6900		73	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7100		93	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2600		23	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	27	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	45	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	22	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	43	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500				

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	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	33	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	10	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	45	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	15	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	3	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400		19	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700		33	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8400		43	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8100		53	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,8700		93	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3000		23	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900		13	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500		27	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3100		36	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5800		48	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300		20	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200		16	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	3	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	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 Interest Date
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3600		56	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,3200		96	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6000		48	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700		28	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600		20	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800		16	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8300		29	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5600		38	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0700		47	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7400		57	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,4800		96	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7400		48	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9000		29	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800		17	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3200		32	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1600		41	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6500		51	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2900		60	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9600		100	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8700		48	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3700		29	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2900		21	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800		18	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8500		22	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3800		25	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	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 Interest Date
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,7500	100	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,0600	302	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	295,0800	295	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	295,2400	295	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	295,5600	296	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	292,9900	293	0	0	3-5-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,5400	294	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0430	47	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,5790	47	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,5621	47	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,5315	47	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4964	46	0	0	3-5-2018
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4589	46	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	1	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	53	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	1	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	58	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	C	EUR	0,4800	0,4800	0,4800	2	0,4800	0,4200	0	20	390	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	P	EUR	0,5500	0,5500	0,5000	4	0,5000	0,6700	1	51	354	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	148	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	232	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	45,0000	P	EUR	2,0500	2,1200	2,0500	2	2,1200	2,3100	2	20	31	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	157	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	20	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	2	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	2	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	32	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	17	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	24	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	46	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	55	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	15	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	330	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	99	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	1	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	3-5-2018
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	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4500	0	1	2	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	1	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	20	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	20	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000	1	4	4	3-5-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	3-5-2

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
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4009		16	0	3-5-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3885		16	0	3-5-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8753		16	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1628,3200		1628	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1628,9700		1629	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1629,8700		1630	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1631,6400		1632	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1604,5000		1605	0	3-5-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1607,5300		1608	0	3-5-2018
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	3-5-2018
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	3-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	488	3-5-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1050	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	309	3-5-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	295	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	335	3-5-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	C	EUR	0,0000	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	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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6547	36	0	0	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6440	36	0	0	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9012	35	0	0	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8784	35	0	0	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8520	35	0	0	3-5-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3142	34	0	0	3-5-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-5-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-5-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-5-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-5-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-5-2018
F	SV6	SCA B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0232	98	0	0	3-5-2018
F	SV6	SCA B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9901	98	0	0	3-5-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9498	98	0	0	3-5-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,8770	98	0	0	3-5-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,7941	98	0	0	3-5-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,7205	98	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	743,5400	744	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	743,8300	744	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	744,2400	744	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	739,2900	739	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	740,6000	741	0	0	3-5-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	730,4900	730	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	SY6	Symrise AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4700	66	0	0	3-5-2018
F	SY6	Symrise AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4501	66	0	0	3-5-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4259	66	0	0	3-5-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3824	66	0	0	3-5-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3322	66	0	0	3-5-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2788	66	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7480	14	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7438	14	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2888	13	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2801	13	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2701	13	0	0	3-5-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2594	13	0	0	3

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	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-5-2018	
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018	
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018	
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3898,7600	3899	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3900,3200	3900	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3853,6600	3854	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3857,8400	3858	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3815,8300	3816	0	0	3-5-2018	
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3774,1600	3774	0	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,0601	255	0	0	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,2959	255	0	0	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	255,5808	256	0	0	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	254,5362	255	0	0	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	254,0267	254	0	0	3-5-2018	
F	TG6	TGS Nopek Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	253,4279	253	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6468	22	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6403	22	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6324	22	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6182	22	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6019	22	0	0	3-5-2018	
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3846	21	0	0	3-5-2018	
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018	
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-5-2018	
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-5-2018	
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018	
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8369	1	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8366	1	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8363	1	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8358	1	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8351	1	0	0	3-5-2018	
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8345	1	0	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
F	TJ6	Telia Company - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,8127	43	0	0	3-5-2018	
F	TJ6	Telia Company - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,7982	43	0	0	3-5-2018	
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,7806	43	0	0	3-5-2018	
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	42,7488	43	0	0	3-5-2018	
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,5634	42	0	0	3-5-2018	
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,5322	42	0	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6929	14	0	0	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6888	14	0	0	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6838	14	0	0	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6748	14	0	0	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6645	14	0	0	3-5-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6535	14	0	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	0	3-5-2018	
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	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500	14	0	0	3-5-2018	
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	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	50	3-5-2018	
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	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	15	3-5-2018	
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	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	17	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	49,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0100	0	10	225	3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	40	3-5-2018	
O	TKG	TKH Group NV Stnd Option	18-5-2018	50,0000	P	EUR	0,0700	0,0700	0,0500	-	2	0,0500	0,0200	0	4	348	3-5

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	TKG	TKH Group NV Stnd Option	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	132 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	55,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,4500		0	32	107 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	56,0000	C	EUR	1,9500	2,2000	1,9500	4	2,2000	2,0400		2	14	296 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	56,0000	P	EUR	0,8500	0,9500	0,6000	6	0,7000	0,7400		1	21	67 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	57,0000	C	EUR	1,5500	1,5500	1,4000	2	1,4000	1,2300		1	13	19 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	57,0000	P	EUR	1,4000	1,4000	0,9500	5	1,0500	1,1200		1	17	23 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	58,0000	C	EUR	0,9000	1,0200	0,9000	2	1,0200	0,6600		1	11	139 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	59,0000	C	EUR	0,5300	0,5500	0,5300	2	0,5500	0,3600		0	10	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	60,0000	C	EUR	0,3300	0,3500	0,3000	3	0,3500	0,2000		0	30	56 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	16 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	10	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	10 3-5-2018
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 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	0 3-5-2018
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 3-5-2018
O	TKG	TKH Group NV Stnd Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100		11	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	1 3-5-2018
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	49	3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	16 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	39	3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	66 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	P	EUR	0,1000	0,1000	0,0600	2	0,0600	0,0800		0	4	266 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	50 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	15 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	100	3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	100 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	C	EUR	7,9500	7,9500	7,9500	1	7,9500	7,9500		8	1	139 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	P	EUR	0,3000	0,3500	0,2300	6	0,2300	0,2300		0	13	459 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	51,0000	C	EUR	7,1500	7,1500	7,1500	1	7,1500	6,9500		7	1	2 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	41 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	C	EUR	6,1600	6,6400	6,1600	3	6,3500	5,9500		6	12	212 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	P	EUR	0,4300	0,4300	0,3900	2	0,3900	0,3900		0	20	289 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	56 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	89 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	C	EUR	3,8500	4,4000	3,8500	5	4,4000	3,9900		4	156	333 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	P	EUR	0,6500	0,7000	0,6500	4	0,7000	0,7700		1	10	272 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	55,0000	C	EUR	3,3100	3,3100	2,7900	2	2,7900	3,0900		3	4	83 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	55,0000	P	EUR	0,9500	0,9500	0,9500	3	0,9500	1,0100		1	3	25 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	C	EUR	2,2300	2,2300	2,2300	1	2,2300	2,3500		2	10	396 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	P	EUR	1,4000	1,4500	1,1500	6	1,4500	1,4000		1	55	275 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	57,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7100		2	10	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	C	EUR	1,3000	1,7500	1,3000	10	1,3000	1,2200		1	129	345 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	62 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	59,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,8400		1	1	1 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	C	EUR	0,7000	0,8400	0,6000	6	0,6000	0,6300		1	45	368 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,7500		4	3	108 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	20 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	7 3-5-2018
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 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400		23	0	20 3-5-2018
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 3-5-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1400		33	0	52 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	26 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	57 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	116 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4600		0	2	14 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7800		1	22	22 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800				

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	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	C	EUR	1,0000	1,1500	1,0000	2	1,1500	1,0100		1	28	65 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 3-5-2018
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 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	1 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	76 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	73 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	232 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	32 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	182 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	8,3200	8,8500	8,0000	4	8,8500	7,9900		8	10	143 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	1	258 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	71 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	112 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,8600		5	2	152 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	193 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	360 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	174 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	2,5500	2,5500	2,5000	2	2,5000	2,6100		3	6	83 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	11 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	1,7500	1,7500	1,7500	2	1,7500	1,8200		2	5	121 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	4,6500	5,2000	4,6500	2	5,2000	5,0100		5	7	146 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8200		1	1	3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	85 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	10 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2300		23	0	86 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2300		33	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	20 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	63 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	2 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	36 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	37 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	12 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	1,6000	1,6500	1,5500	4	1,6500	1,5400		2	9	54 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	6,8500	7,4000	6,8500	3	7,4000	6,9100		7	9	9 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2,1200		2	2	47 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	5,6100	5,7100	5,6100	2	5,7100	5,6500		6	2	74 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	2,6500	2,7500	2,6000	4	2,6000	2,8600		3	18	65 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,4600		4	1	57 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	3,3800	3,4000	3,3400	3	3,4000	3,6700		4	32	72 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	3,4100	3,7900	3,4100	4	3,7900	3,4100		3	7	6 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,6300		5	35	49 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	2,7000	2,9000	2,4500	15	2,4500	2,5700		3	32	133 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8000		6	5	5 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800		1	5	5 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5300		1	20	42 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3100		33	0	0 3-5-2018
O	TKQ	Deutsche Telekom - Stock Option	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 3-5-2018
O	TKQ	Deutsche Telekom - Stock Option	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	TKQ	Deutsche Telekom - Stock Option	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 3-5-2018
O	TKQ	Deutsche Telekom - Stock Option	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

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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	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	172,2820	172	0	0	3-5-2018	
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	3-5-2018	
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	3-5-2018	
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	3-5-2018	
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	3-5-2018	
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,5660	27	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,5581	27	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,8195	26	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,8026	26	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,7831	26	0	0	3-5-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0958	25	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,0978	16	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8630	16	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8572	16	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8468	16	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7249	16	0	0	3-5-2018	
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7122	16	0	0	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	218	3-5-2018	
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	0	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	400	3-5-2018	
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	0	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	50	3-5-2018	
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	0	708	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	18	3-5-2018	
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	0	212	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	237	3-5-2018	
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	0	1014	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	82	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	P	EUR	0,0200	0,0200	0,0200	-	1	0,0200	0,0100	0	1	443	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	171	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	501	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,8000	C	EUR	0,5500	0,5500	0,5500	-	2	0,5500	0,4400	0	12	615	3-5-2018
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	0	583	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	420	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1456	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	C	EUR	0,2100	0,2100	0,2100	-	3	0,2100	0,1800	0	75	1238	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	446	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	C	EUR	0,1600	0,1600	0,1500	-	3	0,1500	0,1100	0	25	985	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	297	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	C	EUR	0,0900	0,0900	0,0900	-	1	0,0900	0,0800	0	2	178	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	11	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	C	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0500	0	2	445	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	P	EUR	0,5500	0,5500	0,5500	-	3	0,5500	0,6600	1	21	143	3-5-2018
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,2000	P	EUR	0,9500	0,9500	0,9500	-	2	0,9500	1,0200	1	25	45	3-5-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	416	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	3	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	C	EUR	4,3000	4,3000	4,3000	-	1	4,3000	4,2000	4	3	177	3-5-2018
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	3-5-2018	
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	949	3-5-2018	
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1446	3-5-2018	
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	53	3-5-2018	
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	162	3-5-2018	
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	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	C	EUR	1,2500	1,2500	1,2500	-	1	1,2500	1,2200	1	10	1801	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7488	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	80	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	66	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	37	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	73	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	354	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	702	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	88	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	76	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,8000	C	EUR	0,6500	0,6500	0,6500	-	1	0,6500	0,5600	1	20	165	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	311	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,0000	C	EUR	0,5000	0,5000	0,4200	-	4	0,4200	0,4400	0	32	11579	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	4545	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	272	3-5-2018	
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,2000	P	EUR	0,3000	0,3500	0,3000	-	5	0,3500	0,3500	0	40	203	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,4000	C	EUR	0,3100	0,3100	0,2900	-	2	0,2900	0,2				

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	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	2850 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	50	677 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	53 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	2078 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	783 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6691 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	2363 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2935 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	865 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	448 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	62 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	202 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,8100		7	1	325 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	104 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	132 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	13 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	5 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,4700	0,4700	0,4700	5	0,4700	0,5300		1	97	132 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	77 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6600		1	25	53 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	221 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,3500	0,3500	0,3500	10	0,3500	0,3100		0	252	315 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2300		0	28	50 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,2000	0,2000	0,2000	4	0,2000	0,1700		0	54	90 3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	14 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	70 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	115 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	2	465 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	52 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	100 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	282 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1068 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	428 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	710 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	2470 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	1880 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	2798 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	4108 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,4800	0,4800	0,4800	2	0,4800	0,4400		0	70	1703 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	2046 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	810 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	1817 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	16	1158 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	377 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3376 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	270 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	108 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	12 3-5-2018
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 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	23 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	58 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	56 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	30 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	86 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	1639 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6125 3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	9 3-5-2018

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	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8400	1	1	374	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1099	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6700	1	5	3321	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4800	1	1	2418	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	783	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	338	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,4500	0,4500	0,4500	3	0,4500	0,4300	0	15	10116	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	2,2500	2,2500	2,2500	4	2,2500	2,2600	2	60	2851	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	652	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	153	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1210	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	629	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	999	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	61	3-5-2018
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	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	1074	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	4	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	50	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	12	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	30	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	19	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	40	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	53	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	51	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	44	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	63	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	307	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	54	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8200	1	5	48	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6600	2	1	41	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	132	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	60	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	256	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	6,1100	4	0	0	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	30	3-5-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	50	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5400	3	3	2188	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	352	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	1315	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	2	828	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	920	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	572	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9900	1	1	1328	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	729	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1834	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	1452	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1909	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	1075	3-5-2018
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	3-5-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	556	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4600	3	1	260	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	15	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7400	3	3	1117	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	1	138	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	425	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	782	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6700	2	11	899	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	1,4000	1,5000	1,4000	4	1,5000	1,4800	1	266	1020	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	604	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	1012	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1831	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	565	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	181	3-5-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	52	3-5-2018
F	TU6	Tullow Oil - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,1400	227	0	0	3-5-2018
F	TU6	Tullow Oil - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,2400	227	0	0	3-5-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,3600	227	0	0	3-5-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,6100	228	0	0	3-5-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	228,0100	228	0	0	3-5-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	228,4400	228	0	0	3-5-2018
F	TV6	Tele2 B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,1806	113	0	0	3-5-2018
F	TV6	Tele2 B - Stock Future	15-6-2018	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	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6,0000	6	0	0	3-5-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6,0000	6	0	0	3-5-2018
F	TW6	Tesco - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	239,1500	239	239	0	0	3-5-2018
F	TW6	Tesco - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	239,2400	239	239	0	0	3-5-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	239,3700	239	239	0	0	3-5-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	239,6300	240	240	0	0	3-5-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	240,0600	240	240	0	0	3-5-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	240,5100	241	241	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0153	5	5	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0138	5	5	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8663	5	5	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8631	5	5	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7829	5	5	0	0	3-5-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7791	5	5	0	0	3-5-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	0	3-5-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	0	3-5-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	0	3-5-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	0	3-5-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	0	3-5-2018
F	TY6	Tryg - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	145,8739	146	146	0	0	3-5-2018
F	TY6	Tryg - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	145,8420	146	146	0	0	3-5-2018
F	TY6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	144,1237	144	144	0	0	3-5-2018
F	TY6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	144,0230	144	144	0	0	3-5-2018
F	TY6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	142,3267	142	142	0	0	3-5-2018
F	TY6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	-	0,0000	142,4090	142	142	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,7643	208	208	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,6941	208	208	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,6087	208	208	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,4545	207	207	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,2787	207	207	0	0	3-5-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	207,1229	207	207	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	197,7041	198	198	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	192,7845	193	193	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	192,6311	193	193	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	192,5783	193	193	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	192,4863	192	192	0	0	3-5-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	192,5745	193	193	0	0	3-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	11	0	0	3-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	11	0	0	3-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	12	0	0	3-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	13	0	0	3-5-2018
F	UB8	Unibail-Rodamco - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	13	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7100	48	0	0	3-5-2018
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	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7100	38	0	0	3-5-2018
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	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7100	28	0	0	3-5-2018
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	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7200	24	0	0	3-5-2018
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	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200	22	0	0	3-5-2018
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	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400	20	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700	18	0	15	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900	14	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	10	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	3-5-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	3-5-2018
O	UB9	Unibail-Rodamco -														

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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	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6000		23	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2800		37	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0600		64	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018			
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,3500		113	0	3-5-2018			
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8000		48	0	3-5-2018			
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	3-5-2018			
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000		38	0	3-5-2018			
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	17	3-5-2018			
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000		28	0	3-5-2018			
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0100		0	4	54	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	3	3-5-2018		
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	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000		22	0	11	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	14	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	30	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	37	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	47	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	91	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	28	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	49	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	41	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	73	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	51	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	55	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	110	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	73	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	C	EUR	6,9000	6,9000	6,9000	-	1	6,9000	8,1500		8	2	60	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	112	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	C	EUR	5,3000	5,3000	5,3000	-	1	5,3000	6,3600		6	2	147	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	P	EUR	0,8000	0,8400	0,8000	-	2	0,8400	0,6300		1	8	225	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	122	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	P	EUR	1,2200	1,2800	0,9300	-	4	0,9800	0,9800		1	104	12	104	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	C	EUR	3,0500	3,0500	3,0500	-	1	3,0500	3,2700		3	3	316	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	P	EUR	2,1600	2,1600	2,1600	-	1	2,1600	1,5600		2	10	20	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	C	EUR	1,7000	2,1100	1,4500	-	8	2,0500	2,1400		2	12	166	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	P	EUR	3,0700	3,0700	3,0700	-	1	3,0700	2,4300		2	1	38	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	C	EUR	1,2500	1,2500	0,8800	-	5	0,8800	1,2800		1	30	182	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	P	EUR	4,1500	4,6500	3,7000	-	6	3,7000	3,5700		4	34	117	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	C	EUR	0,5000	0,5100	0,5000	-	2	0,5100	0,7000		1	4	60	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	2	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	C	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0500		0	1	51	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	137	3-5-2018		
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	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000		22	0	20	3-5-2018		
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	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3000		42	0	15	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8000		78	0	0	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8000		58	0	0	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	19	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8000		48	0	0	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000		38	0	12	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	768	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000		28	0	12	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	83	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	0	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	18	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000		22	0	5	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	P	EUR	0,6700	0,6700	0,6700	-	1	0,6700	0,6000		1	10	53	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100		20	0	0	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	38	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	C	EUR	17,6000	17,6000	17,6000	-	1	17,6000	17,8300		18	2	75	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	P	EUR	1,1900	1,1900	1,1900	-	1	1,1900	0,9600		1	1	940	3-5-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700		16	0	15	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	62	3-5-2018		
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	44	3-5-2018		
O	UBL	UNIBAIL-RODAM																	

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	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	3,0800		3	24	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	P	EUR	8,2500	8,2500	7,4500	2	7,4500	7,2800		7	20	12 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	C	EUR	1,8000	2,1500	1,7000	8	2,1100	2,1600		2	35	441 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	P	EUR	9,7500	9,7500	9,7500	1	9,7500	8,6600		9	1	1703 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	7 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	C	EUR	0,2900	0,3200	0,2900	3	0,3200	0,3300		0	5	416 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	P	EUR	18,7000	18,7000	18,7000	1	18,7000	17,4800		17	1	168 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1564	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3000		27	0	940 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	347 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2700		37	0	93 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	329	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	P	EUR	49,1000	49,1000	47,6000	2	47,6000	47,2600		47	2	470 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2500		67	0	55 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,2600		107	0	206 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,2900		157	0	66 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,3100		207	0	577 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000		38	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	3	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000		28	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	10	10 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300		18	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	12	12 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	6 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	1 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	22 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	2 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	23 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	9 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	45 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	C	EUR	4,8200	4,8200	4,8200	1	4,8200	5,0400		5	1	11 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	P	EUR	7,8500	7,8500	7,8500	1	7,8500	7,7500		8	1	4 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	4 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	8,9000		9	1	1 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	7 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	3 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	2 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	13 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	2 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6500		28	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4800		37	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8000		78	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	23	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8000		58	0	1 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	63	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8000		38	0	1 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	899 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500		28	0	41 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	74 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	C	EUR	18,4000	18,4000	18,4000	2	18,4000	18,4000		18	2	186 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	P	EUR	4,4000	4,4000	4,2900	2	4,2900	4,0400		4	2	475 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	163 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	258 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	C	EUR	4,8000	5,1000	4,5400	4	5,0000	5,2500		5	14	1097 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	P	EUR	13,2500	13,2500	13,2500	1	13,2500	12,6100		13	1	1698 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	8 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	990 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	220,0000	P	EUR	29,6000	29,6000	28,5500	2	28,5500	28,4500		28	2	492 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	246 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6900		48	0	122 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	230	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6400		58	0	56 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7	3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5900				

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	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	953 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	C	EUR	12,6000	12,6000	12,6000	1	12,6000	12,7600		13	2	174 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	P	EUR	10,5000	10,6000	10,1000	3	10,1000	10,1400		10	3	308 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,8300		8	2	238 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	377 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,4700		4	1	12 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0100		22	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	C	EUR	2,2800	2,3500	2,2000	4	2,3500	2,3200		2	6	418 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	P	EUR	31,2000	31,2000	31,2000	1	31,2000	29,8900		30	1	136 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	230 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2600		48	0	160 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,7500		108	0	22 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,8600		158	0	20 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8000		78	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	16 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8000		58	0	5 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	43 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	C	EUR	37,0000	38,1000	37,0000	2	38,1000	38,0200		38	2	13 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	130 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8700		29	0	3 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	61 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	C	EUR	20,1700	20,6000	20,1700	2	20,6000	21,0900		21	6	26 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	P	EUR	8,7500	8,7500	8,7500	1	8,7500	8,2700		8	2	60 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	40 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	28 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	77 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	65 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	C	EUR	3,5000	3,5000	3,4000	4	3,4000	3,7500		4	7	102 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2500		31	0	4 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3200		58	0	0 3-5-2018
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 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8500		108	0	10 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,9100		158	0	0 3-5-2018
F	UD6	Unicredit SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6276		18	0	20 3-5-2018
F	UD6	Unicredit SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6223		18	0	0 3-5-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6159		18	0	0 3-5-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6043		18	0	0 3-5-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5910		18	0	0 3-5-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5768		18	0	0 3-5-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 3-5-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 3-5-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	473,4701		473	0	0 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	465,7621		466	0	0 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	465,4907		465	0	0 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	465,0022		465	0	0 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	464,4503		464	0	0 3-5-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,9558		464	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	UI6	United Internet AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,7919		55	0	0 3-5-2018
F	UI6	United Internet AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,9257		54	0	0 3-5-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,9060		54	0	0 3-5-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,8707		54	0	0 3-5-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,8299		54	0	0 3-5-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,7866		54	0	0 3-5-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1655		30	0	0 3-5-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1565		30	0	0 3-5-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1455		30	0	0 3-5-2018</

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	UN	UNILEVER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	676	3-5-2018
O	UN	UNILEVER	18-5-2018	42,0000	C	EUR	3,6600	3,6600	3,6600	1	3,6600	3,8000	4	1	2	3-5-2018
O	UN	UNILEVER	18-5-2018	42,0000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0300	0	21	693	3-5-2018
O	UN	UNILEVER	18-5-2018	43,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8400	3	3	4	3-5-2018
O	UN	UNILEVER	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1233	3-5-2018
O	UN	UNILEVER	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	3-5-2018
O	UN	UNILEVER	18-5-2018	44,0000	P	EUR	0,1400	0,1400	0,1300	4	0,1300	0,1200	0	23	621	3-5-2018
O	UN	UNILEVER	18-5-2018	45,0000	C	EUR	1,1000	1,1000	1,0000	13	1,0400	1,0800	1	140	274	3-5-2018
O	UN	UNILEVER	18-5-2018	45,0000	P	EUR	0,3100	0,3500	0,3000	29	0,3100	0,3000	0	371	1055	3-5-2018
O	UN	UNILEVER	18-5-2018	46,0000	C	EUR	0,5200	0,5500	0,4200	22	0,4600	0,4800	1	185	2484	3-5-2018
O	UN	UNILEVER	18-5-2018	46,0000	P	EUR	0,6900	0,7400	0,6900	7	0,7100	0,6900	0	24	818	3-5-2018
O	UN	UNILEVER	18-5-2018	47,0000	C	EUR	0,1800	0,1900	0,1400	13	0,1400	0,1700	0	75	2245	3-5-2018
O	UN	UNILEVER	18-5-2018	47,0000	P	EUR	1,3900	1,4500	1,3400	8	1,4500	1,3800	1	36	709	3-5-2018
O	UN	UNILEVER	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	572	3-5-2018
O	UN	UNILEVER	18-5-2018	48,0000	P	EUR	2,2700	2,3800	2,2700	3	2,3800	2,2800	2	26	675	3-5-2018
O	UN	UNILEVER	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	3-5-2018
O	UN	UNILEVER	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	3-5-2018
O	UN	UNILEVER	18-5-2018	50,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	75	3-5-2018
O	UN	UNILEVER	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	291	3-5-2018
O	UN	UNILEVER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	UN	UNILEVER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	12	3-5-2018
O	UN	UNILEVER	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	UN	UNILEVER	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900	21	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	154	3-5-2018
O	UN	UNILEVER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	3	3-5-2018
O	UN	UNILEVER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2171	3-5-2018
O	UN	UNILEVER	15-6-2018	35,0000	C	EUR	10,8000	10,8000	10,8000	1	10,8000	10,7900	11	2	5	3-5-2018
O	UN	UNILEVER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2190	3-5-2018
O	UN	UNILEVER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	3-5-2018
O	UN	UNILEVER	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	172	3-5-2018
O	UN	UNILEVER	15-6-2018	40,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8300	6	1	7	3-5-2018
O	UN	UNILEVER	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2486	3-5-2018
O	UN	UNILEVER	15-6-2018	42,0000	C	EUR	3,8500	3,8700	3,8500	2	3,8700	3,9100	4	21	44	3-5-2018
O	UN	UNILEVER	15-6-2018	42,0000	P	EUR	0,1400	0,1500	0,1400	5	0,1500	0,1400	0	33	1979	3-5-2018
O	UN	UNILEVER	15-6-2018	43,0000	C	EUR	3,0000	3,0000	2,9500	2	2,9500	3,0000	3	3	21	3-5-2018
O	UN	UNILEVER	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	901	3-5-2018
O	UN	UNILEVER	15-6-2018	44,0000	C	EUR	2,1800	2,1800	2,1800	1	2,1800	2,1600	2	1	266	3-5-2018
O	UN	UNILEVER	15-6-2018	44,0000	P	EUR	0,4000	0,4000	0,4000	3	0,4000	0,3800	0	12	4553	3-5-2018
O	UN	UNILEVER	15-6-2018	45,0000	C	EUR	1,4100	1,4300	1,3800	5	1,4000	1,4200	1	276	1366	3-5-2018
O	UN	UNILEVER	15-6-2018	45,0000	P	EUR	0,6300	0,7100	0,6300	9	0,6900	0,6500	1	44	8818	3-5-2018
O	UN	UNILEVER	15-6-2018	46,0000	C	EUR	0,8200	0,8600	0,7700	22	0,8000	0,8400	1	81	4374	3-5-2018
O	UN	UNILEVER	15-6-2018	46,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0700	1	2	1540	3-5-2018
O	UN	UNILEVER	15-6-2018	47,0000	C	EUR	0,4700	0,4800	0,4000	18	0,4200	0,4600	0	95	968	3-5-2018
O	UN	UNILEVER	15-6-2018	47,0000	P	EUR	1,7000	1,8000	1,7000	3	1,8000	1,6800	2	20	193	3-5-2018
O	UN	UNILEVER	15-6-2018	48,0000	C	EUR	0,2200	0,2500	0,2000	5	0,2100	0,2300	0	17	4768	3-5-2018
O	UN	UNILEVER	15-6-2018	48,0000	P	EUR	2,5000	2,5000	2,4500	3	2,4500	2,4500	2	4	6883	3-5-2018
O	UN	UNILEVER	15-6-2018	50,0000	C	EUR	0,0600	0,0700	0,0600	4	0,0700	0,0700	0	49	8904	3-5-2018
O	UN	UNILEVER	15-6-2018	50,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2900	4	5	4413	3-5-2018
O	UN	UNILEVER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1631	3-5-2018
O	UN	UNILEVER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	359	3-5-2018
O	UN	UNILEVER	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	366	3-5-2018
O	UN	UNILEVER	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	117	3-5-2018
O	UN	UNILEVER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2663	3-5-2018
O	UN	UNILEVER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	671	3-5-2018
O	UN	UNILEVER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	416	3-5-2018
O	UN	UNILEVER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	282	3-5-2018
O	UN	UNILEVER	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	3-5-2018
O	UN	UNILEVER	15-6-2018	70,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	26,2400	24	0	479	3-5-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	3-5-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	3-5-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	15	3-5-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	3-5-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,3200	0,3300	0,3200	5	0,3300	0,3200	0	30	80	3-5-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	2,4000	2,4000	2,3800	2	2,3800	2,4600	2	4	20	3-5-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,7000	0,7500	0,7000	8	0,7500	0,7000	1	38	96	3-5-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	1,7600	1,7700	1,7500	3	1,7700	1,7800	2	19	58	3-5-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	1,0200	1,0200	1,0100	2	1,0100	1,0200	1	8	906	3-5-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	1,2300	1,2300	1,1800	4	1,1800	1,2200	1	16	109	3-5-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	1,4500	1,5300	1,4200	6	1,5300	1,4600	1	64	340	3-5-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	0,8100	0,8100	0,8000	2	0,8000	0,8000	1	51	159	3-5-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	109	3-5-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,4900	0,5000	0,4800	4	0,5000	0,5000	1	9	183	3-5-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	2,7800	2,7800	2,7400	4	2,7700	2,7300				

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	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	0 3-5-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	0 3-5-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	467	0 3-5-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	10,8000	10,8000	10,8000	1	10,8000	10,8600		11	13	15 3-5-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,1000	0,1000	0,0900	2	0,0900	0,0900		0	11	206 3-5-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	6,0100		6	1	56 3-5-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	5	1477 3-5-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	4,2200	4,2200	4,2100	3	4,2200	4,2500		4	31	795 3-5-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,6600	0,6600	0,6600	0	0,6600	0,6600		1	50	1271 3-5-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	2,7100	2,7100	2,7000	2	2,7000	2,7000		3	4	472 3-5-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	1,1500	1,2500	1,1500	9	1,2200	1,1800		1	53	2996 3-5-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	2,1000	2,1000	1,9700	3	1,9800	2,0400		2	105	1587 3-5-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	1,5400	1,6200	1,5400	5	1,6200	1,5800		2	56	848 3-5-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	1,5300	1,5300	1,4400	7	1,4700	1,5000		2	87	3815 3-5-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	2,0900	2,0900	2,0900	1	2,0900	2,0600		2	1	2557 3-5-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	0,7400	0,7400	0,7000	3	0,7200	0,7400		1	56	1486 3-5-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	3,2900	3,4600	3,2900	3	3,4600	3,3400		3	53	1642 3-5-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,3200	0,3300	0,3200	3	0,3200	0,3400		0	3	2277 3-5-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	4,9300	4,9300	4,9300	1	4,9300	4,9500		5	5	478 3-5-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	346 3-5-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	347 3-5-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1429 3-5-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	158 3-5-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	163 3-5-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	63 3-5-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	302 3-5-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600		15	0	315 3-5-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 3-5-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	0	44 3-5-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	3 3-5-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	2	1344 3-5-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7900		24	0	0 3-5-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	274 3-5-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7900		22	0	0 3-5-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 3-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	1 3-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	1	2214 3-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	0 3-5-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	268 3-5-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	5 3-5-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2469 3-5-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	22 3-5-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2040 3-5-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	1 3-5-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1612 3-5-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	11,7500	11,7500	11,7500	2	11,7500	11,8200		12	85	89 3-5-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3961 3-5-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	10,9000	10,9000	10,9000	1	10,9000	10,8900		11	5	16 3-5-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100		0	2	14510 3-5-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	6,1500	6,1500	6,0000	4	6,0000	6,1500		6	6	1053 3-5-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,7400	0,7600	0,7300	6	0,7600	0,7300		1	41	21109 3-5-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	4,4800	4,4800	4,4800	1	4,4800	4,4800		4	1	1679 3-5-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	1,2000	1,2300	1,1500	6	1,2300	1,1800		1	27	1633 3-5-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0300		3	1	3052 3-5-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	1,8200	1,9100	1,8200	11	1,9000	1,8600		2	191	3334 3-5-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4300		2	1	4337 3-5-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	2,2900	2,3500	2,2500	7	2,3300	2,2900		2	41	17519 3-5-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	1,9400	1,9400	1,8800	5	1,9000	1,9100		2	15	1666 3-5-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	2,7700	2,8900	2,7500	3	2,8900	2,8200		3	4	681 3-5-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,1000	1,1100	1,1000	3	1,1000	1,1200		1	19	1900 3-5-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	4,1200	4,1200	4,1200	1	4,1200	4,0700		4	2	2225 3-5-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,6300	0,6300	0,5900	7	0,6000	0,6300		1	20	8867 3-5-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	4595 3-5-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	1	2191 3-5-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	822 3-5-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1479 3-5-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		15	0	1234 3-5-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	325 3-5-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800		25	0	1151 3-5-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	5	3-5-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900		11	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	107 3-5-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	77 3-5-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0900		1	1	3631 3-5-2018
O	UN	UNILEVER	15-3-													

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	48,0000	P	EUR	4,7700	4,7700	4,7700	1	4,7700	4,6900		5	1	12 3-5-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700		1	10	351 3-5-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	185 3-5-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	1	446 3-5-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	14 3-5-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 3-5-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800		25	0	0 3-5-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	16,0200	16,0200	15,7500	2	15,7500	15,8400		16	57	57 3-5-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	51 3-5-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	10,9500	10,9500	10,8500	16	10,9000	10,9100		11	125	131 3-5-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	159 3-5-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	6,3600	6,3600	6,3600	-	6,3600	6,4000		6	3	248 3-5-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	5141 3-5-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	2562 3-5-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,5000		4	1	2790 3-5-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,6900		2	3	1525 3-5-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	2511 3-5-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,1200	1,1200	1,0800	3	1,0800	1,1100		1	6	3753 3-5-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	880 3-5-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	670 3-5-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	64 3-5-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1523 3-5-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400		16	0	94 3-5-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	8 3-5-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	936 3-5-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	7 3-5-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	549 3-5-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	50 3-5-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200		0	7	808 3-5-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	2 3-5-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1098 3-5-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	228 3-5-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	1,0600	1,0600	1,0600	2	1,0600	1,0500		1	9	2993 3-5-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5900		7	30	1310 3-5-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	2,3600	2,3800	2,3100	4	2,3800	2,3700		2	10871	10871 3-5-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	3,4500	3,4500	3,3500	2	3,3500	3,4000		3	11	4308 3-5-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	4,6200	4,7100	4,6200	14	4,7100	4,6300		5	111	1736 3-5-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,5700		2	1	1861 3-5-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	1443 3-5-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6900		1	7	493 3-5-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	38 3-5-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1520 3-5-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700		17	0	600 3-5-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	349 3-5-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	256 3-5-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	1 3-5-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	400 3-5-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	9 3-5-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	190 3-5-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	12 3-5-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	141 3-5-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	22 3-5-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	443 3-5-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	61 3-5-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,0600		2	1	848 3-5-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	6,9100		7	1	972 3-5-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	810 3-5-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	5,6100	5,6100	5,6100	1	5,6100	5,6100		6	1	328 3-5-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	305 3-5-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	742 3-5-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	262 3-5-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,1800	2,1800	2,1800	1	2,1800	2,2500		2	3	908 3-5-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	9,9500	9,9500	9,9500	1	9,9500	10,0000		10	10	1200 3-5-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	5	45 3-5-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	10 3-5-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	927 3-5-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000		19	0	379 3-5-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	185 3-5-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1600		38	0	41 3-5-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	5 3-5-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	102 3-5-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	4 3-5-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	320 3-5-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100		16	0	32 3-5-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	516 3-5-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	11,1900	11,2000	11,0500	10	11,0500	11,1300		11	154	3806 3-5-2018
O	UN	UNILEVER	17-12-2021													

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	60,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500		1	7	1224 3-5-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	646 3-5-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	481 3-5-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3400		0	0	330 3-5-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	20,8500	20,8500	20,8500	2	20,8500	20,8400		21	4	4 3-5-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	1,0800	1,1000	1,0800	2	1,1000	1,1300		1	26	453 3-5-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	16,0100	16,0100	15,8000	2	15,8000	15,8800		16	31	49 3-5-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	2,2200	2,2200	2,2200	2	2,2200	2,3000		2	16	502 3-5-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	7,3000	7,5000	7,3000	2	7,5000	7,4600		7	11	417 3-5-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	6,3000	6,4000	6,3000	6	6,4000	6,4500		6	13	781 3-5-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9600		5	1	309 3-5-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	9,2500	9,6500	9,2500	6	9,6500	9,4800		9	98	1969 3-5-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	3,7800	3,7800	3,7800	2	3,7800	3,8000		4	50	127 3-5-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	19 3-5-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,1200	3,1200	3,1200	1	3,1200	3,2200		3	1	278 3-5-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	207 3-5-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,3000		1	1	481 3-5-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800		21	0	45 3-5-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	241 3-5-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3700		40	0	82 3-5-2018
F	UN6	Unilever NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7832		46	0	0 3-5-2018
F	UN6	Unilever NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7695		46	0	0 3-5-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7528		46	0	0 3-5-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,3930		45	0	0 3-5-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0289		45	0	0 3-5-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6627		45	0	0 3-5-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0 3-5-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 3-5-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 3-5-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800		18	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	0 3-5-2018
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 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-5-2018
O	UN9	Unilever - European Stock Option	15-6-2018	44,0000	C	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	UN9	Unilever - European Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500		15	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0300		25	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200		25	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400		15	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3-5-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	3-5-2018
F	U06	UBS Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,7256		16	0	3-5-2018
F	U06	UBS Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,7187		16	0	3-5-2018
F	U06	UBS Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,7095		16	0	3-5-2018
F	U06	UBS Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,6930		16	0	3-5-2018
F	U06	UBS Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,6744		16	0	3-5-2018
F	U06	UBS Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,6577		16	0	3-5-2018
F	U08	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3-5-2018
F	U08	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-5-2018
F	U08	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	3-5-2018
F	U08	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	U08	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	UQ8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	3-5-2018
F	UQ8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-5-2018
F	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-5-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-5-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-5-2018
F	UR6	Securitas B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,2258		141	0	3-5-2018
F	UR6	Securitas B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,1780		141	0	3-5-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,1200		141	0	3-5-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,0152		141	0	3-5-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,8957		141	0	3-5-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,7898		141	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4626		17	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4576		16	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4516		16	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4408		16	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4284		16	0	3-5-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4152		16	0	3-5-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3-5-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-5-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-5-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-5-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-5-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600		53	0	3-5-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-5-2018
F	UU8	United Utilities Group - Dividend	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
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	3-5-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	3-5-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	3-5-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	3-5-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	3-5-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	3-5-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-5-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000	138	0	0	3-5-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	3-5-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	3-5-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	3-5-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	3-5-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	3-5-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	3-5-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-5-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-5-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-5-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-5-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-5-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-5-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-5-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-5-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	3-5-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	3-5-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	3-5-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	3-5-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,1632	98	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,1300	98	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0896	98	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0168	98	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9337	98	0	0	3-5-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,8601	98	0	0	3-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954	5	0	0	3-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	3-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	3-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	3-5-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,3918	55	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,4553	54	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,4355	54	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,3998	54	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,3587	54	0	0	3-5-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,6954	54	0	0	3-5-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	3-5-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	3-5-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	3-5-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-5-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-5-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	3-5-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	3-5-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	3-5-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	3-5-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	3-5-2018
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	3-5-2018
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	3-5-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	3-5-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0039	41	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9916	41	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9767	41	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9498	41	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9189	41	0	0	3-5-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8859	41	0	0	3-5-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	3-5-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	3-5-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-5-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-5-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-5-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	3-5-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	3-5-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	3-5-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	3-5-2018
F																

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	VO6	Vodafone Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,5300	201	0	0	3-5-2018
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,6400	201	0	0	3-5-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,8600	201	0	0	3-5-2018
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	196,7800	197	0	0	3-5-2018
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	197,1500	197	0	0	3-5-2018
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	0	3-5-2018
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	0	3-5-2018
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	3-5-2018
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	3-5-2018
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5161	27	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,6083	26	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5990	26	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5822	26	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5629	26	0	0	3-5-2018
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5423	26	0	0	3-5-2018
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	3-5-2018
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	10	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	1	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	222	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	14	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	215	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	450	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	3	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	325	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	32	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	P	EUR	0,1000	0,1300	0,1000	4	0,1300	0,1200	0	30	259	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000	1	2	153	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,3000	0	25	344	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	582	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6500	1	2	176	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	C	EUR	0,3200	0,3500	0,2400	3	0,2400	0,2600	0	7	330	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	68	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	3	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	73	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	15	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	41	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	20	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	10	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	11	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1303	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	C	EUR	9,2000	9,2000	9,2000	2	9,2000	9,0100	9	12	12	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	233	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	C	EUR	7,1000	7,2000	7,1000	4	7,2000	7,0100	7	35	89	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	10	1004	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	91	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	P	EUR	0,1000	0,1000	0,0900	3	0,0900	0,0900	0	26	1188	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	4	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	P	EUR	0,1500	0,1500	0,1500	4	0,1500	0,1500	0	60	1273	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	58	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	1	1222	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	53	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	P	EUR	0,3500	0,4400	0,3500	6	0,4400	0,4100	0	20	173	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6800	2	3	1122	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6900	1	2	908	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	515	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	41,0000	P	EUR	1,0200	1,0200	1,0200	2	1,0200	1,0900	1	14	99	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	42,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6600	1	5	528	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	84	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	43,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3700	0	3	133	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	171	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	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	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	97	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	60	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	13	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	21	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	16	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,4800	1	10	10	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	1,1000	1,1000	1,0800	6	1,0800	1,0100	1	105	106	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	2,0300	2	10	90	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	4	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	1	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	32	3-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	285	3-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	28	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1400	0	19	264	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	16	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	994	3-5-2018	
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	270	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,3300	0,3800	0,3300	2	0,3800	0,3700	0	20	709	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	570	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,5800	0,6200	0,5800	10	0,6200	0,6300	1	101	2147	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	684	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	1,0500	1,0500	1,0500	5	1,0500	1,0800	1	86	634	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7100	3	1	1360	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,6900	1,7500	1,6900	4	1,7500	1,7500	2	615	1769	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	1,8000	1,8000	1,6900	2	1,6900	1,7000	2	602	1445	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	345	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,9800	1	127	462	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	467	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	284	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1400	0	25	42	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	231	3-5-2018
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	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	91	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	10	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	6	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	50	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	103	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0800	1	14	491	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	4,6200	4,6200	4,6200	1	4,6200	4,5700	5	1	127	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6500	2	14	114	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	3,4900	3,5000	3,3600	11	3,3800	3,3600	3	82	586	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	2,3700	2,3700	2,3700	1	2,3700	2,4400	2	14	796	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	2,5000	2,5000	2,4500	2	2,4500	2,3600	2	7	434	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	242	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,5800	2	4	31	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	304	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	263	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	48	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	60	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-5-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	0	3-5-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	3-5-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	3-5-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	3-5-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000	USD	0,0000	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	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8443		43	0	3-5-2018	
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8162		43	0	3-5-2018	
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,7839		43	0	3-5-2018	
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,7495		43	0	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
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	3-5-2018	
F	VV6	Volvo B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,5740		152	0	3-5-2018	
F	VV6	Volvo B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,5228		152	0	3-5-2018	
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,4605		151	0	3-5-2018	
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,3480		151	0	3-5-2018	
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,2197		151	0	3-5-2018	
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	151,1060		151	0	3-5-2018	
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	3-5-2018	
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3-5-2018	
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	3-5-2018	
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	3-5-2018	
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,5843		173	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,5327		173	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,4699		172	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,3568		172	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,2264		172	0	3-5-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,0878		172	0	3-5-2018	
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	3-5-2018	
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	3-5-2018	
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-5-2018	
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-5-2018	
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0400		46	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0400		36	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400		31	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0400		30	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400		28	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0400		26	0	3-5-2018	
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	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400		24	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	4	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	1	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	16	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	C	EUR	7,1500	7,1500	7,1500	1	7,1500	6,0400		6	10	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	C	EUR	3,0300	3,0300	3,0300	1	3,0300	2,4300		2	25	41	3-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	178,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,4500		1	2	2	3-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	3-5-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-5-2018	
O	VWQ																

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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	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 3-5-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,3100	141		0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3224		17	0	0 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3172		17	0	0 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3109		17	0	0 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0696		17	0	0 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0567		17	0	0 3-5-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7930		17	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5568		22	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5504		22	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2426		21	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2287		21	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2126		21	0	0 3-5-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1955		21	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,2680		186	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,2051		186	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,1285		186	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,9903		186	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,8327		186	0	0 3-5-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,6930		186	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	15,5000		14	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	10 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	23 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	64 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	6	130 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	74 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	2	138 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	678 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		0	20	137 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	C	EUR	0,2200	0,3100	0,2200	6	0,2700	0,2500		0	81	321 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	P	EUR	0,2700	0,2800	0,2700	2	0,2800	0,3000		0	6	68 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	48 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6300		1	40	134 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	1 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	20 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	91 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	19 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	374 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	14,5000												

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 Interest Date
O	WES	WESSANEN N.V.	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	100	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	10	792	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	P	EUR	0,4500	0,4500	0,4200	2	0,4200	0,4700	0	9	562	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	106	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1209	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	98	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	300	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	77	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	47	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	23	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	60	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	1	21	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	45	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	79	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	45	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	10	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4400	0	20	20	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	30	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2000	2	28	28	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	21	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0400	3	1	426	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,1000	0,1000	0,1000	4	0,1000	0,1100	0	19	541	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1500	2	15	217	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	914	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	1310	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1769	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	718	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,9000	0,9000	0,9000	6	0,9000	0,9000	1	200	580	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	494	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5300	2	10	333	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	78	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	82	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	68	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	216	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	64	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	1	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	263	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	3-5-2018
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	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	17	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	25	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	41	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	45	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	5	138	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6600	2	6	126	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400	1	1	87	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	1,1500	1,1500	1,0500	3	1,0500	1,0900	1	21	514	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	163	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7100	1	31	371	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8000	2	1	37	3-5-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	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	
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0799		5	0	3-5-2018	
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0766		5	0	3-5-2018	
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0727		5	0	3-5-2018	
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0686		5	0	3-5-2018	
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	200	3-5-2018	
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	3-5-2018	
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-5-2018	
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	3-5-2018	
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,4150		33	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,4050		33	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,3929		33	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8413		33	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,2868		32	0	3-5-2018	
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7810		32	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	290	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	10	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	77	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	1	15	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	6	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	86	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	7	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0400		0	2	690	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	392	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0600		0	14	551	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6100		1	10	1062	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1900		0	1	563	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	C	EUR	0,1200	0,1500	0,1200	3	0,1500	0,1400		0	20	192	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300		1	5	445	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	10	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	47	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	65	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	23	3-5-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	422	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	44	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	47	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	7	3-5-2018	
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	254	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	112	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0	3-5-2018
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	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	143	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	945	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	13	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	76	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	509	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300		0	1	748	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	292	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	176	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	1	292	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	1	440	3-5-2018
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	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	1628	3-5-2018
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	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	369	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	416	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6200		5	1	254	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1145	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	702	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2380	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	P	EUR	8,5900	8,5900	8,5700	2	8,5700	8,6000		9	406	672	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	9	480	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	P	EUR	10,5700	10,5700	10,5700	1	10,5700	10,6000		11	6	151	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172	3-5-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	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	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4400		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	0,7000	0,7000	0,7000	-	0,7000	0,7600		1	5	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6800		1	4	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	12	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8100		3	1	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6300		4	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,5500	0,5500	0,5500	4	0,5500	0,4700		0	7	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0300		2	2	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5100		4	2	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	2	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800		17	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1900		22	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	1	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9300		1	2	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,7200	1,7200	1,7200	2	1,7200	1,6400		2	45	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	1,1000	1,1500	1,1000	3	1,1500	1,1400		1	46	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,7500	0,8000	0,7500	5	0,7500	0,7900		3	81	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4400		3	2	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	4	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	5,9400	5,9400	5,9400	1	5,9400	5,9700		6	400	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	3-5-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	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 Date
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,4500	0,4800	0,4500	5	0,4700	0,4700	0	18	625	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	5	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8000	1	2	236	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	6	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	1,0500	1,0700	1,0500	5	1,0500	1,0300	1	22	46	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	191	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,3700	1,3700	1,3500	2	1,3500	1,3100	1	3	517	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	2,2500	2,3000	2,2500	2	2,3000	2,3100	2	7	189	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1900	2	1	74	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	1,2500	1,3000	1,2200	3	1,3000	1,2600	1	4	269	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	238	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6400	1	30	107	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	141	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	57	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	6,6000	6,6000	6,6000	1	6,6000	6,5500	7	1	142	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	135	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	193	3-5-2018
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	3-5-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7633	45	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7500	45	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7337	45	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4844	44	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4508	44	0	0	3-5-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4150	44	0	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700	9	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	8	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	64	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	80	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	227	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	13	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	85	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	41	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	161	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	248	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	P	EUR	0,2900	0,3600	0,2900	2	0,3600	0,4500	0	11	213	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	40	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	P	EUR	0,6000	0,8200	0,6000	4	0,8200	0,8600	1	5	102	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	69	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	28	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	10	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	20	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700	20	0	25	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1055	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	1	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	247	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	1	88	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	C	EUR	7,2500	7,2500	7,2500	2	7,2500	6,8000	7	22	113	3-5-2018
O	WKL	WOLTERS-KLUWER	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	WKL	WOLTERS-KLUWER	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	87	3-5-2018	
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	227	3-5-2018	
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	189	3-5-2018	
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	262	3-5-2018	
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	P	EUR	0,9600	1,0700	0,9600	2	1,0700	1,1500		1	30	96	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	C	EUR	0,6300	0,6400	0,6300	2	0,6400	0,5000		1	9	47	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	24	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	15	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	10	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	116	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	17	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	3-5-2018	
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	72	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	11	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	1	2	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	64	3-5-2018	
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	10	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	20	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	4	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	22	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	1,1700	1,2500	1,1700	2	1,2500	1,4500		1	4	24	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	22	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	10	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	3	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	33	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	73	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	73	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	71	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	55	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	100	3-5-2018	
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	98	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,8900		1	2	90	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	350	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1,5800		2	15	98	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	1,8800	1,8800	1,8800	1	1,8800	1,6000		2	10	158	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	111	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	1,3500	1,3500	1,3200	2	1,3200	1,1600		1	15	83	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	30	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	39	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	161	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	10	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400		16	0	27	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700		20	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	77	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	0	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	19	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0800		0	2	337	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	36	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	443	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	2	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	55	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	354	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	283	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600					

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	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	250 3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	9 3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	25	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	80	3-5-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	4	3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	15 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	52 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	34 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7700		2	2	78 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	27 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	75 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	15 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	10 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	3 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000		16	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700		20	0	1 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	16	3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	2 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	48	3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	16 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	216 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	222 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	1,7800	1,7800	1,7700	2	1,7700	1,8400		2	2	299 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	249 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	200 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	1,3600	1,3600	1,3400	2	1,3400	1,2700		1	2	424 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	1 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000		16	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	8 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	15 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	63 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	30 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	67 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	57 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	65 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	62 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	13 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 3-5-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		17	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	242,2400		242	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,1300		238	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,2600		238	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,5200		239	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,9500		239	0	0 3-5-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,4000		239	0	0 3-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 3-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 3-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 3-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 3-5-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5557,0900		5557	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5559,3100		5559	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5562,3800		5562	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5568,4100		5568	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5497,2200		5497	0	0 3-5-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5507,6000		5508	0	0 3-5-2018
F	WP6	WPP - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1274,2500		1274	0	0 3-5-2018
F	WP6	WPP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1237,4600		1237	0	0 3-5-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1238,1400		1238	0	0 3-5-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1239,4900		1239	0	0 3-5-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1218,6600		1219	0	0 3-5-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1220,9600		1221	0	0 3-5-2018
F																

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	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8391		4	0	3-5-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8362		4	0	3-5-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7449		4	0	3-5-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155		0	500	3-5-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2075		0	1330	3-5-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	300	3-5-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	50	3-5-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-5-2018
F	YA6	Yara International - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	339,0582		339	0	3-5-2018
F	YA6	Yara International - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	339,3716		339	0	3-5-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	339,7504		340	0	3-5-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	340,4516		340	0	3-5-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	341,8728		342	0	3-5-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	343,1811		343	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412		3	0	3-5-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	3-5-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	3-5-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	3-5-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	3-5-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3-5-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3-5-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3-5-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3-5-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	3-5-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	3-5-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	3-5-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	3-5-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	3-5-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850		2	0	3-5-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	3-5-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	3-5-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	3-5-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	3-5-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	3-5-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	3-5-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	3-5-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	3-5-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1592		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1577		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1558		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1524		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1485		5	0	3-5-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1444		5	0	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	3-5-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	3-5-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-5-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-5-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-5-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-5-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3-5-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	3-5-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	3-5-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	3-5-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3-5-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-5-2018
F	YO8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-5-2018
F	YO8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-5-2018
F	YO8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-5-2018
F	YO8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-5-2018
F	YO8	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-5-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-5-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-5-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023</													

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	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 3-5-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 3-5-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-5-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-5-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-5-2018
F	YS6	Barclays - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,7400		203	0	0 3-5-2018
F	YS6	Barclays - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,8200		203	0	0 3-5-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,9300		203	0	0 3-5-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,8500		202	0	0 3-5-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	202,2100		202	0	0 3-5-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	199,0900		199	0	0 3-5-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-5-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-5-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-5-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-5-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-5-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	0 3-5-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 3-5-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0 3-5-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-5-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-5-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	0 3-5-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	0 3-5-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	0 3-5-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-5-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-5-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 3-5-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 3-5-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	0 3-5-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-5-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-5-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 3-5-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-5-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 3-5-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-5-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-5-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-5-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 3-5-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 3-5-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 3-5-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 3-5-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 3-5-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 3-5-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0 3-5-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0 3-5-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0 3-5-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 3-5-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	0 3-5-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 3-5-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0 3-5-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0 3-5-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 3-5-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-5-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 3-5-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 3-5-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 3-5-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-5-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 3-5-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 3-5-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-5-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-5-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 3-5-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 3-5-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 3-5-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-5-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-5-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 3-5-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 3-5-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 3-5-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 3-5-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 3-5-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-5-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 3-5-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 3-5-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 3-5-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 3-5-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 3-5-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 3-5-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	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 Interest Date
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	314,7838	315	0	0	3-5-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	314,4485	314	0	0	3-5-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	0	3-5-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	0	3-5-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	0	3-5-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	3-5-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	3-5-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	3-5-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	3-5-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	3-5-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	3-5-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	3-5-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-5-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	3-5-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-5-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	3-5-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	3-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	3-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	3-5-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	3-5-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	3-5-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	3-5-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	3-5-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	3-5-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5201,0200	5201	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5203,1000	5203	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5205,9700	5206	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5146,1700	5146	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5155,3200	5155	0	0	3-5-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5028,4600	5028	0	0	3-5-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4787	8	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4762	8	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3931	8	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3876	8	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,2973	8	0	0	3-5-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,2067	8	0	0	3-5-2018
F	ZQ8	Broadcom - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	3-5-2018
F	ZQ8	Broadcom - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	3-5-2018
F	ZQ8	Broadcom - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	3-5-2018
F	ZQ8	Broadcom - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	3-5-2018
F	ZQ8	Broadcom - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	3-5-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	3-5-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	3-5-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-5-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-5-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	3-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	3-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	3-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	3-5-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	3-5-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-5-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-5-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-5-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	3-5-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	3-5-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-5-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	3-5-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-5-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	3-5-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-5-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-5-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-5-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	3-5-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	3-5-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	3-5-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200				

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	Z28	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018
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 3-5-2018

* 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	551,7500		552	0	0 3-5-2018
F	2FT	AEX Index Weekly Future - Week 2	11-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	549,7000		550	0	0 3-5-2018
F	4FT	AEX Index Weekly Future - Week 4	25-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	549,3000		549	0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	536,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	538,0000	C	EUR	16,6500	16,6500	16,6500	1	16,6500				5	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	544,0000	C	EUR	10,0000	10,0000	9,6500	3	9,6500				4	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	544,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	546,0000	C	EUR	7,3500	7,3500	7,3500	1	7,3500				4	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	546,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	548,0000	C	EUR	6,5500	6,5500	4,7000	2	4,7000				3	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	548,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100				2	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	549,0000	C	EUR	5,2000	5,2000	3,7000	2	3,7000				46	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	549,0000	P	EUR	0,0400	0,0400	0,0100	3	0,0100				3	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	550,0000	C	EUR	4,7000	4,7000	2,5500	10	2,5500				22	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	550,0000	P	EUR	0,0300	0,0300	0,0100	10	0,0100				38	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	551,0000	C	EUR	3,8500	3,8500	2,6500	9	2,6500				33	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	551,0000	P	EUR	0,0800	0,0900	0,0100	28	0,0100				157	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	552,0000	C	EUR	2,5500	2,5500	0,5400	14	0,7000				65	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	552,0000	P	EUR	0,2500	0,2500	0,0100	83	0,0100				337	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	553,0000	C	EUR	1,7500	2,2000	0,0100	101	0,0100				277	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	553,0000	P	EUR	0,3100	0,5600	0,0500	156	0,2900				446	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	554,0000	C	EUR	1,0000	1,5500	0,0100	181	0,0100				597	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	554,0000	P	EUR	0,6500	1,4000	0,1300	231	1,3000				790	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	555,0000	C	EUR	0,6700	0,9000	0,0100	198	0,0100				836	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	555,0000	P	EUR	1,0000	2,5000	0,4600	112	2,2500				337	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	556,0000	C	EUR	0,3800	0,4500	0,0100	116	0,0100				734	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	556,0000	P	EUR	1,6000	3,4500	1,3500	49	3,3000				131	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	557,0000	C	EUR	0,1200	0,1600	0,0100	56	0,0100				387	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	557,0000	P	EUR	2,5000	4,5500	2,0000	17	4,3000				69	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	558,0000	C	EUR	0,0800	0,0800	0,0100	40	0,0100				101	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	558,0000	P	EUR	3,7500	5,0000	3,4000	9	4,7500				58	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	560,0000	C	EUR	0,0100	0,0200	0,0100	13	0,0100				45	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	560,0000	P	EUR	5,0000	5,0000	5,0000	2	5,0000				30	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	562,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100				6	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	562,0000	P	EUR	8,6500	8,6500	8,6500	1	8,6500				1	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	564,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100				3	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	564,0000	P	EUR	9,1500	9,8000	9,1500	3	9,7000				63	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-5-2018
O	A3	AEX Daily Option - 3rd	3-5-2018	568,0000	P	EUR	13,1500	13,1500	13,1500	1	13,1500				1	0 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	189,5800		190	0	30 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	124 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,5800		170	0	1 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	313 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	149,5800		150	0	81 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,5700		140	0	22 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	152 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,5700		130	0	11 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	670 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,5700		120	0	0 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	686 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,5700		110	0	16 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	966 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6000		100	0	423 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1118 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6000		90	0	37 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300		0	6	1656 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	470,0000	C	EUR	81,5000	81,5000	81,5000	1	81,5000	79,6200		80	30	36 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	470,0000	P	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0500		0	2	2301 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6300		70	0	734 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	P	EUR	0,0700	0,0800	0,0500	11	0,0800	0,0700		0	142	1891 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6400		65	0	49 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	1	541 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6600		60	0	124 3-5-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	P	EUR	0,0800	0,1200	0,0800	18	0,1200	0,1000		0	151	1204 3-5-2018

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	AEX	AEX-INDEX	18-5-2018	495,0000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1300	0	90	810	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	C	EUR	52,0500	52,5500	48,3900	20	48,9000	49,7100	50	22	237	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	P	EUR	0,1200	0,1800	0,1000	21	0,1700	0,1500	0	97	1651	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7500	45	0	41	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	P	EUR	0,1600	0,1700	0,1400	10	0,1700	0,1900	0	66	1389	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	C	EUR	42,5000	42,5000	39,0500	2	39,0500	39,7900	40	3	169	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	P	EUR	0,2000	0,2700	0,1800	11	0,2700	0,2400	0	70	1408	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	C	EUR	37,4000	37,4000	37,4000	1	37,4000	34,8600	35	2	665	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	P	EUR	0,2400	0,3200	0,2200	11	0,3200	0,3000	0	86	1695	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	P	EUR	29,2200	29,2200	28,6400	3	28,6400	29,9400	30	3	492	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	C	EUR	0,3000	0,4500	0,2700	31	0,4300	0,3900	0	209	1803	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	C	EUR	27,6000	27,6000	26,0000	9	26,0000	25,0800	25	16	669	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	P	EUR	0,4600	0,6300	0,3700	53	0,5800	0,5300	1	158	1555	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	C	EUR	22,8000	22,8000	19,4500	9	19,4500	20,3000	20	10	1655	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	P	EUR	0,5500	0,9000	0,5200	79	0,7800	0,7500	1	261	2840	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	C	EUR	17,9500	18,2500	14,8000	14	14,8000	15,6800	16	28	662	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	P	EUR	0,8200	1,3500	0,7600	134	1,2200	1,1300	1	623	3329	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	C	EUR	13,6000	13,6800	10,6700	39	10,9500	11,3600	11	159	1260	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	P	EUR	1,3000	2,2000	1,1700	160	1,9000	1,8100	2	520	2280	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	C	EUR	9,4000	9,6500	6,7000	55	7,2000	7,4800	7	159	2378	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	P	EUR	2,1500	3,5200	1,9500	199	3,1000	2,9300	3	639	1867	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	C	EUR	5,8500	6,3500	3,7000	326	3,9500	4,2700	4	1071	3677	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	P	EUR	3,7000	5,5500	3,2500	260	5,1000	4,7200	5	843	1431	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	C	EUR	3,1500	3,4000	1,7900	377	1,9500	2,0800	2	1519	3776	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	P	EUR	5,9000	8,6000	5,3500	131	7,9000	7,5300	8	409	1044	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	C	EUR	1,3900	1,5500	0,7300	271	0,7900	0,8700	1	1096	4215	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	P	EUR	9,2000	12,4500	8,6000	24	11,9000	11,3200	11	41	568	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	C	EUR	0,5400	0,6000	0,2900	90	0,3200	0,3600	0	253	1932	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	P	EUR	12,9000	16,7200	12,7000	15	16,3000	15,8100	16	58	290	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	C	EUR	0,2200	0,2400	0,1300	37	0,1500	0,1500	0	95	1482	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	P	EUR	18,1000	21,5000	17,3000	17	21,2000	20,6100	21	62	460	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	C	EUR	0,1000	0,1000	0,0700	9	0,0700	0,0800	0	29	641	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	P	EUR	23,0000	26,0000	23,0000	2	26,0000	25,5300	26	10	55	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	C	EUR	0,0600	0,0600	0,0500	5	0,0500	0,0600	0	22	841	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	P	EUR	27,8000	31,7500	27,4500	5	31,2000	30,5200	31	5	94	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	P	EUR	34,2000	34,2000	34,2000	1	34,2000	35,4800	35	13	1	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	156	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600	40	0	29	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4600	45	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	402	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	600,0000	P	EUR	47,8000	50,8000	47,8000	4	50,8000	50,4600	50	24	92	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4600	60	0	45	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4600	70	0	1	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4700	90	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4700	110	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	P	EUR	129,2000	129,2000	129,2000	1	129,2000	130,4700	130	30	334	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	C	EUR	451,2500	451,2500	448,6300	2	448,6300	447,9200	448	44	1237	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1368	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	347,8700	348	0	19	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1020	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	327,8600	328	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	307,8500	308	0	20	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,8400	288	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	267,8300	268	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	247,8200	248	0	299	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	834	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	237,8200	238	0	3	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	227,8100	228	0	67	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	330,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,8100	218	0	1	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	330,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	207,8000	208	0	2	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	197,8000	198	0	92	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	402	3-5-2

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 Date
O	AEX	AEX-INDEX	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,8400	148	0	270	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	20	2009	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,8700	138	0	79	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	169	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,8800	128	0	27	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1200	0	1	389	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,9100	118	0	2	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	344	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,9400	108	0	171	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	844	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,9900	98	0	654	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	P	EUR	0,1700	0,2000	0,1700	4	0,2000	0,2400	0	6	1763	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,0400	88	0	398	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	P	EUR	0,2100	0,3100	0,2100	8	0,3100	0,3000	0	15	529	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1200	78	0	117	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	P	EUR	0,2800	0,4000	0,2800	14	0,4000	0,3800	0	91	682	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2300	68	0	260	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	P	EUR	0,3700	0,5300	0,3600	20	0,5300	0,4900	0	137	1291	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700	58	0	42	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	P	EUR	0,5100	0,6600	0,4700	35	0,6600	0,6400	1	186	1511	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5900	49	0	1271	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	P	EUR	0,6700	0,9500	0,6400	37	0,9200	0,8700	1	158	2949	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7500	44	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	P	EUR	0,8000	1,1300	0,7900	16	1,1300	1,0300	1	85	189	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9600	39	0	536	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	P	EUR	1,0000	1,3800	0,9100	55	1,3800	1,2400	1	466	2154	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2600	34	0	251	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	P	EUR	1,2300	1,7500	1,1500	36	1,6500	1,5400	2	216	509	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	C	EUR	32,3000	32,3000	28,7100	10	28,7100	29,6400	30	21	1074	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	P	EUR	1,6000	2,1500	1,4400	94	2,0500	1,9300	2	450	4529	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	C	EUR	25,3200	25,3200	25,3200	1	25,3200	25,1700	25	1	636	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	P	EUR	1,9500	2,7500	1,8500	165	2,5500	2,4600	2	1375	2709	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	C	EUR	22,7500	22,9500	20,7000	8	20,7000	20,8500	21	53	6906	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	P	EUR	2,5100	3,5000	2,4000	100	3,2500	3,1400	3	407	6553	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	C	EUR	18,7000	19,0500	16,3000	6	16,3000	16,7100	17	6	342	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	P	EUR	3,3000	4,5000	3,1500	81	4,1500	4,0100	4	435	805	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	C	EUR	14,8500	14,8500	12,3000	20	12,4000	12,9300	13	23	3118	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	P	EUR	4,4500	5,8000	4,1000	87	5,5000	5,2200	5	444	3791	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	C	EUR	11,1000	11,5000	9,1500	17	9,2000	9,5500	10	48	372	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	P	EUR	5,7500	7,5500	5,4000	51	7,0500	6,8500	7	297	957	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	C	EUR	8,0000	8,3000	6,2500	139	6,4500	6,6800	7	1044	2438	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	P	EUR	7,7000	9,8500	7,2000	102	9,3000	8,9800	9	1035	1750	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	555,0000	C	EUR	5,5000	5,6500	4,0500	142	4,1000	4,3500	4	504	1074	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	555,0000	P	EUR	9,9000	12,4000	9,6500	14	12,0000	11,6500	12	85	384	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	560,0000	C	EUR	3,5500	3,6000	2,4500	173	2,5000	2,6500	3	495	5715	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	560,0000	P	EUR	12,5000	16,0000	12,5000	6	15,3500	14,9500	15	24	3458	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	565,0000	C	EUR	2,0500	2,1000	1,4000	89	1,4500	1,5200	2	327	513	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	565,0000	P	EUR	16,4000	17,8500	16,4000	4	17,5000	18,8300	19	7	95	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	570,0000	C	EUR	1,2400	1,2400	0,8000	55	0,8100	0,8600	1	189	1664	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	570,0000	P	EUR	20,8800	23,6000	20,8800	9	23,6000	23,1700	23	69	420	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	C	EUR	0,6800	0,6800	0,4700	19	0,4700	0,5000	1	54	2378	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	P	EUR	25,9000	28,4500	25,9000	2	28,4500	27,8100	28	2	99	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	C	EUR	0,4000	0,4000	0,2500	36	0,2500	0,2800	0	157	2147	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	P	EUR	32,2500	33,7500	32,0000	6	33,0000	32,6000	33	6	294	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	C	EUR	0,2200	0,2200	0,1900	7	0,1900	0,1800	0	103	200	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300	0	25	695	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4500	42	0	34	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	595,0000	C	EUR	0,0900	0,0900	0,0900	4	0,0900	0,0800	0	24	24	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4000	47	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	C	EUR	0,0700	0,0700	0,0500	7	0,0600	0,0600	0	50	4135	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	P	EUR	49,8000	51,3500	49,8000	2	51,3500	52,3900	52	441	2	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	384	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3800	62	0	41	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	1	228	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3600	72	0	64	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,3500	82	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	645	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3500	92	0	140	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,3500	102	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,3600	112	0	10	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	670,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	670,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,3600	122	0	0	3-5-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	3-5-2

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	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900	0	2	4	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8700	108	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,3700	0,4400	0,3700	3	0,4400	0,4300	0	16	52	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	69,8000	70,4000	68,9500	3	68,9500	68,5500	69	53	53	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,9700	1,1200	0,9400	12	1,1200	1,1400	1	34	244	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4300	49	0	3	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	1,7500	2,1200	1,6900	54	2,1000	2,0400	2	330	329	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200	40	0	2	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	2,4000	3,0000	2,4000	53	2,8500	2,8400	3	370	305	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	33,7500	33,7500	33,7500	1	33,7500	31,3800	31	1	15	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	3,4000	4,3000	3,3900	24	4,1100	4,0000	4	80	310	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	24,7000	24,7500	22,7000	5	22,7000	23,1700	23	9	48	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	4,9600	6,2000	4,8500	29	6,2000	5,8000	6	156	516	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	17,4000	17,4000	15,3500	5	15,3500	15,7700	16	52	99	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	7,3500	8,1800	7,3500	5	8,1800	8,4100	8	18	199	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	14,0300	14,0300	12,0000	6	12,0000	12,5200	13	24	130	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	154	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	11,1000	11,1000	9,0500	8	9,2000	9,4700	9	15	287	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	10,8600	13,0500	10,8500	8	13,0500	12,1200	12	17	278	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	8,2000	8,2000	7,3500	6	7,3500	7,1300	7	19	121	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	15,1000	15,1000	15,1000	1	15,1000	14,7900	15	1	35	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	6,2600	6,2600	4,8000	15	4,8900	5,0900	5	31	544	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	15,6000	18,4500	15,6000	9	18,4500	17,7500	18	27	66	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	2,8500	2,8500	2,1900	58	2,1900	2,3300	2	310	728	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0000	25	0	3	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	1,1600	1,1600	0,9000	50	0,9100	0,9700	1	289	366	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	30,9000	32,9400	30,9000	4	32,9400	33,6400	34	60	56	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,5500	0,5500	0,4500	2	0,4500	0,4000	0	7	7	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0900	43	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	115	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9000	53	0	1	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7600	73	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7500	93	0	0	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-5-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,7700	133	0	100	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	285,5700	284	0	81	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	263,5600	264	0	0	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	243,5600	244	0	2	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	106	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	223,5800	224	0	1	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	190	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,5800	204	0	0	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	42	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,6400	194	0	12	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	237	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,6500	184	0	1	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	34	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	173,6900	174	0	0	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	5	74	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	163,7300	164	0	13	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700	0	1	154	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,8000	154	0	0	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	20	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,8800	144	0	32	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	511	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,9800	134	0	1	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700	1	2	127	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1100	124	0	22	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,8500	0,8500	0,8300	2	0,8300	0,8100	1	2	256	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,2800	114	0	1	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9900	1	3	109	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,4900	104	0	30	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	1,1000	1,1500	1,0500	3	1,1500	1,2200	1	21	596	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,7600	95	0	3	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	1,3200	1,4200	1,3200	2	1,4200	1,5100	2	13	278	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,1200	85	0	4	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	1,7000	1,8000	1,6500	5	1,8000	1,8800	2	8	774	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,5900	76	0	2	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	2,1000	2,4500	2,0500	10	2,4500	2,3700	2	56	718	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2100	66	0	124	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	2,6500	3,1000	2,6500	7	3,1000	3,0100	3	14	1361	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0500	57	0	40	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	3,4500	4,0000	3,4000	4	3,9500	3,8700	4	27	242	3-5-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	18,9000	19,3000	17,2500	10	17,2500	17,5900		18	75	1138 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	12,9000	15,0000	12,9000	17	15,0000	14,4900		14	66	535 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	13,4000	13,4000	11,7000	8	11,7500	12,0400		12	81	851 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	17,6000	19,5000	17,6000	7	19,5000	18,9500		19	31	292 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,4000	8,5800	7,3100	16	7,4000	7,6000		8	91	1545 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	23,0000	23,5500	22,5000	4	23,5500	24,5300		25	40	215 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	5,1000	5,1700	4,2500	37	4,3000	4,4600		4	91	878 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	32,4000	32,4000	32,4000	1	32,4000	31,4100		31	1	41 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	2,8700	2,8700	2,3500	28	2,4000	2,4400		2	154	949 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4000		39	0	135 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,2900		1	1	329 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2600		48	0	20 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,8200	0,8200	0,6400	7	0,6400	0,6600		1	44	813 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6600		58	0	80 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,4700	0,4700	0,4300	2	0,4300	0,3600		0	13	24 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3700		67	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	41 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2400		77	0	11 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,1900		87	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	256 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,1200		97	0	23 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,1200		117	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	42 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,1400		137	0	78 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	29 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,1700		157	0	1199 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,2000		177	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-5-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,3300		257	0	1353 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	441,7200		442	0	79 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	2	1439 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	341,5100		342	0	177 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	900 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	291,4600		291	0	10 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	820 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,4400		241	0	246 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,2600	0,2700	0,2500	3	0,2500	0,2400		0	17	2270 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,5200		222	0	8 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3700		0	1	296 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	191,1000	191,2000	191,1000	2	191,2000	191,6800		192	2	177 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,5800	0,6000	0,5800	2	0,6000	0,6100		1	2	1950 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	181,7600		182	0	0 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	13 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,0000		162	0	0 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,9900	1,0100	0,9800	5	1,0100	1,0100		1	13	114 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,3800		142	0	1602 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	1,3500	1,4500	1,3200	10	1,4500	1,4300		1	32	2105 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9200		123	0	3 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	221 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,7100		104	0	190 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	2,9000	2,9000	2,9000	2	2,9000	2,8600		3	11	995 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,2500		94	0	1320 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	3,1500	3,3500	3,1500	5	3,3500	3,4200		3	12	5161 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,9100		85	0	2 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	4,2000	4,2000	4,2000	2	4,2000	4,1100		4	2	505 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	74,9000	75,3000	74,9000	2	75,3000	75,8000		76	2	2 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	4,7000	5,1500	4,5500	14	5,1000	5,0200		5	55	266 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	66,0300	66,0300	66,0300	1	66,0300	66,9000		67	2	153 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	5,6500	6,2600	5,6000	15	6,2500	6,1500		6	41	1571 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	59,3000	59,4400	58,5000	3	58,5000	58,2300		58	53	56 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	6,9500	7,7000	6,9200	7	7,5400	7,5100		8	10	671 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	52,0000	52,0000	49,1800	2	49,1800	49,9100		50	12	5322 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	8,7200	9,4000	8,5000	15	9,2900	9,2100		9	47	5713 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	43,7000	43,7000	41,2500	5	41,5000	41,9800		42	8	68 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	478 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	36,0500	36,0500	34,9500	5	35,0000	34,5000		35	5	3832 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	13,0000	13,9500	13,0000	6	13,9500	13,8500		14	16	1244 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	27,2500	27,2500	27,2500	1	27,2500	27,6300		28	1	393 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	15,8500	16,8000	15,8500	6	16,8000	17,0100		17	10	524 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	22,6000	23,2500	21,0000	13	21,0000	21,4400		21	61	904 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	19,7500	19,7500	19,5500	2	19,5500	20,8400		21	2	446 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	17,2500	17,5000	15,5000	21	15,6500	15,9900		16	64	3042 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	23,9000	26,2000	23,5000	13	26,2000	25,4100		25	31	2319 3-5-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	12,5000	12,7000	11,2500	22						

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	600,0000	P	EUR	60,0000	60,0000	60,0000	1	60,0000	61,6600	62	1	547	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,4500	1,4500	1,3700	6	1,3800	1,3100	1	33	97	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8800	71	0	1	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	701	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4300	80	0	141	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	27	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1700	90	0	0	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	353	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0300	100	0	5	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1530	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,9500	110	0	66	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	119	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,8800	140	0	55	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	181	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	159,2000	159,2000	159,2000	1	159,2000	159,8500	160	1	729	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	92	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	179,8800	180	0	2	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1282	3-5-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	260,0600	260	0	856	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	240,2700	240	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,3700	220	0	2	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	2	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	200,5600	201	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	40	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	180,8200	181	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	53	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,1700	161	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	38	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	141,6700	142	0	2	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2500	2	1	71	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,4600	122	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	107	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,6800	104	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	111	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,4800	85	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	5,8000	5,8000	5,8000	4	6,0500	6,2700	6	0	56	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	10,0000	0,0000	0,0000	-	0,0000	68,0600	68	0	1	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	9,0500	9,0500	9,0500	4	9,0500	8,9100	9	10	90	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	53,0000	53,0000	53,0000	1	53,0000	51,8200	52	1	55	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	12,0500	12,2000	12,0500	3	12,2000	12,7400	13	5	169	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	29	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	17,2500	17,2500	17,2500	1	17,2500	18,1800	18	1	130	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	26,1500	26,1500	24,4000	3	24,4000	24,7600	25	12	157	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	24,5000	24,5000	24,5000	2	24,5000	25,8100	26	5	15	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	16,1000	16,1000	15,8400	4	16,0000	14,8800	15	27	118	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	17	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	8,4500	8,4500	8,0500	2	8,0500	8,0000	8	50	161	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1900	49	0	2	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,9100	4	1	54	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1700	65	0	1	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	93	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1200	83	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	43	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,2200	102	0	2	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,8800	122	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,7500	142	0	50	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,6900	182	0	50	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	331,8000	332	0	17	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,1600	0	30	212	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	232,1700	232	0	1	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	328	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	182,7400	183	0	0	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	804	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,5600	135	0	10	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	3,7000	3,7000	3,7000	3	3,7000	3,7600	4	20	725	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8700	89	0	17	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	342	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9300	49	0	104	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	18,5500	18,5500	18,5500	1	18,5500	18,5500	19	1	101	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	160	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	39,0000	39,0000	39,0000	1	39,0000	39,4800	39	3	57	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	5,3000	5,3000	4,9500	3	4,9500	5,0000	5	12	336	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,0400	75	0	36	3-5-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	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	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	325,4200	325	0	125	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,5000	0,5500	0,5000	4	0,5000	0,5400	1	25	1531	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	275,5900	276	0	23	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	0,9500	1	2	523	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	226,1900	226	0	332	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,7500	1,8500	1,7500	5	1,8000	1,7800	2	42	1034	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5700	178	0	160	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3900	3	2	675	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,6700	131	0	714	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	1486	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4500	87	0	1277	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	13,7700	13,7700	13,7700	1	13,7700	13,7500	14	2	1858	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8600	51	0	2938	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	27,2500	27,6700	27,2500	2	27,6700	27,4000	27	12	3132	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1700	24	0	3761	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9500	51	0	3575	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	8,6000	8,6000	8,6000	2	8,6000	8,9500	9	10	757	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	85,0000	85,0000	85,0000	1	85,0000	85,9600	86	3	151	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	3,0000	3,0000	2,6800	3	2,7000	2,7200	3	13	570	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,9700	130	0	19	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8900	1	1	534	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,3800	178	0	25	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	932	3-5-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	278,1500	278	0	108	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	409,1500	409	0	81	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	779	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	309,7100	310	0	49	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	798	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	260,5500	261	0	33	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	455	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	210,9000	210,9000	210,9000	1	210,9000	211,9500	212	1	140	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	383	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,9000	165	0	188	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	6,5500	6,8000	6,5500	3	6,8000	6,8000	7	7	641	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,0900	121	0	664	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	574	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5400	83	0	389	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7600	25	0	836	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4200	51	0	1045	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	42,9100	42,3500	42,9100	2	43,3500	43,7900	44	7	1313	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9900	29	0	673	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	70,5500	70,5500	70,5500	1	70,5500	71,5300	72	4	1020	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	14,3000	14,3000	14,3000	1	14,3000	14,7800	15	5	392	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	108,5000	108,5000	108,5000	1	108,5000	107,4700	107	1	227	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	164	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,7800	150	0	36	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,1900	3	1	190	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,2000	196	0	10	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	405	3-5-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	293,9800	294	0	218	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	295,9600	296	0	360	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1400	2	1	903	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	200,1800	200	0	140	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	6,1500	6,1500	6,1500	1	6,1500	6,2100	6	1	234	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,8100	115	0	245	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	20,4500	20,5500	20,4500	2	20,5500	20,7000	21	2	325	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2900	80	0	281	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	34,7500	35,0000	34,7500	2	35,0000	36,1100	36	2	807	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000	53	0	792	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4400	58	0	1143	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	33,7000	33,7000	32,0000	5	32,0000	32,9100	33	5	840	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	87,7700	88,5700	87,7700	3	88,5700	88,5800	89	89	1225	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	19,9000	19,9000	19,9000	1	19,9000	19,9000	19	2	616	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	123,7200	124,5700	123,7200	3	124,5700	124,9800	125	89	832	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	549	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	211,4100	211	0	69	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	1087	3-5-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	306,9700	307	0	402	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	282,9500	283	0	41	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8900	3	2	212	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	193,1400	193,1400	193,1400	1	193,1400	189,9900	190	1	14	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	8,7500	9,0000	8,7500	2	9,0000	8,9600	9	2	688	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,9200	110	0	160	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200	28	0	366	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	80,0000	80,0000	80,0000	1	80,0000	78,8800	79	1	125	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	46,5000	46,5000	46,4000	2	46,4000	46,3900	46	8	63	3-5-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	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	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	317,1100	317	0	68	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7500	72	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7500	52	0	9	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	10	95	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7500	42	0	1	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	162	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7500	37	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	23	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	C	EUR	34,5000	34,7000	34,5000	3	34,5000	31,7600	32	3	9	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	12	213	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7500	30	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7700	28	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	70	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	1	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	123	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700	26	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	310	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	C	EUR	25,0500	25,0500	25,0500	1	25,0500	23,7800	24	30	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	C	EUR	24,3000	24,4500	21,2000	8	21,2000	21,7900	22	8	21	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	P	EUR	0,0200	0,0300	0,0200	4	0,0200	0,0400	0	8	399	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900	20	0	3	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0400	0	1	113	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	566	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900	17	0	7	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	P	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0400	0	6	297	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	C	EUR	15,0000	15,0000	15,0000	1	15,0000	15,7900	16	1	2	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	P	EUR	0,0200	0,0400	0,0200	4	0,0300	0,0400	0	11	332	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	C	EUR	16,7500	16,7500	16,7500	1	16,7500	13,8000	14	5	22	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	P	EUR	0,0400	0,0400	0,0200	12	0,0400	0,0500	0	60	297	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	C	EUR	14,5000	14,5000	10,6500	13	10,6500	11,8000	12	25	105	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	P	EUR	0,0400	0,0800	0,0200	20	0,0800	0,0500	0	63	658	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	28	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	P	EUR	0,0400	0,1000	0,0300	29	0,1000	0,0800	0	90	349	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	C	EUR	11,0000	11,0000	7,0000	8	7,0000	7,8500	8	9	41	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	P	EUR	0,0800	0,1700	0,0500	56	0,1500	0,1000	0	153	418	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	C	EUR	8,6500	8,6500	5,5500	6	5,5500	5,9200	6	10	69	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	P	EUR	0,1600	0,3300	0,0700	123	0,2400	0,1700	0	558	469	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	547,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	547,0000	P	EUR	0,1500	0,4400	0,1500	13	0,2800	0,2300	0	91	77	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	C	EUR	6,4000	6,5000	3,2000	11	3,4000	4,0800	4	18	52	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	P	EUR	0,2100	0,6000	0,1000	178	0,4100	0,3300	0	559	620	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	549,0000	C	EUR	4,1500	4,1500	2,4000	9	2,8500	3,2100	3	15	7	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	549,0000	P	EUR	0,2700	0,8300	0,1600	67	0,6300	0,4600	0	159	242	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	550,0000	C	EUR	4,8000	5,3500	1,6500	56	2,1500	2,4300	2	136	124	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	550,0000	P	EUR	0,4200	1,2500	0,2200	140	0,9200	0,6800	1	386	564	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	551,0000	C	EUR	3,7000	4,1500	1,2100	47	1,3500	1,7500	2	112	95	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	551,0000	P	EUR	0,5000	1,6500	0,3000	80	1,1700	1,0000	1	210	81	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	552,0000	C	EUR	3,3500	3,3500	0,7000	130	0,8500	1,1400	1	449	311	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	552,0000	P	EUR	0,7800	2,3000	0,4500	148	1,8500	1,3900	1	460	279	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	553,0000	C	EUR	2,5000	2,5000	0,4000	100	0,4900	0,7000	1	310	216	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	553,0000	P	EUR	1,1000	2,9500	0,6800	76	2,3000	1,9500	2	320	186	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	554,0000	C	EUR	1,9500	2,0000	0,2500	197	0,2800	0,4300	0	747	356	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	554,0000	P	EUR	1,4500	3,7500	0,9700	105	3,2600	2,6800	3	419	253	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	555,0000	C	EUR	1,5500	1,6500	0,1300	204	0,1400	0,2200	0	878	424	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	555,0000	P	EUR	2,0000	4,7000	1,3400	56	3,8000	3,4700	3	150	131	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	556,0000	C	EUR	0,9800	1,2000	0,0700	147	0,0700	0,1300	0	549	531	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	556,0000	P	EUR	2,4000	5,6500	2,1000	40	5,0000	4,3800	4	65	214	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	557,0000	C	EUR	0,7500	0,7500	0,0300	44	0,0300	0,0500	0	241	171	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	557,0000	P	EUR	5,1500	6,6500	2,4500	25	6,6500	5,3000	5	82	80	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	C	EUR	0,4500	0,4800	0,0200	126	0,0200	0,0300	0	582	442	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	P	EUR	3,4000	7,6000	3,4000	13	7,2500	6,2800	6	29	79	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	C	EUR	0,2200	0,2200	0,0100	108	0,0200	0,0200	0	597	599	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	P	EUR	5,8500	8,5000	5,8500	7	8,5000	8,2700	8	25	276	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	C	EUR	0,0900	0,0900	0,0100	34	0,0200	0,0200	0	159	239	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	P	EUR	7,3500	8,7000	6,9000	3	8,7000	10,2700	10	3	45	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	C	EUR	0,0200	0,0300	0,0100	6	0,0100	0,0100	0	7	103	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	P	EUR	9,8500	9,8500	9,1500	5	9,7500	12,2600	12	70	70	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	565,0000	C	EUR	0,0200	0,0200	0,0100	4	0,0100	0,0100	0	9	327	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	565,0000	P	EUR	10,7200	12,3000	10,6600	7	12,3000	13,2600	13	11	8	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	2	155	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600	14	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	568,0000	C	EUR	0,0100	0,0100	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	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2500	48	0	0	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	C	EUR	52,4000	52,4000	52,4000	1	52,4000	49,7500	50	1	1	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	P	EUR	0,0400	0,0700	0,0400	3	0,0700	0,0400	0	104	125	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7700	40	0	0	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	P	EUR	0,0500	0,1000	0,0500	4	0,1000	0,0700	0	35	60	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	5	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	P	EUR	0,0900	0,1600	0,0900	14	0,1500	0,1200	0	113	122	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	C	EUR	24,2200	24,3500	24,2200	2	24,3500	24,8800	25	4	5	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	P	EUR	0,1800	0,2000	0,1800	4	0,2000	0,1800	0	79	246	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	C	EUR	20,5000	20,5000	20,5000	1	20,5000	19,9800	20	1	9	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	P	EUR	0,1800	0,3300	0,1800	8	0,3300	0,2700	0	63	101	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	C	EUR	17,7000	17,7000	14,4000	3	14,5500	15,1600	15	3	4	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	P	EUR	0,2900	0,5800	0,2900	24	0,5200	0,4600	0	195	192	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	C	EUR	14,8000	14,8000	11,2500	5	11,2500	12,3600	12	16	17	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	P	EUR	0,4500	0,7500	0,4200	18	0,7500	0,6600	1	182	163	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	C	EUR	9,8000	9,8000	9,8000	1	9,8000	10,5700	11	10	12	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	P	EUR	0,5300	1,1500	0,5300	40	0,9700	0,8700	1	192	239	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	1	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	P	EUR	0,6800	1,4700	0,6800	29	1,2000	1,1600	1	70	128	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	3	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	P	EUR	0,8800	1,9300	0,8800	34	1,8000	1,5400	2	68	172	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	C	EUR	5,2000	5,2000	5,1400	3	5,1400	5,7700	6	4	2	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	P	EUR	1,2500	2,5000	1,2000	28	2,2500	2,0700	2	48	52	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	C	EUR	5,2500	5,2500	4,0000	9	4,1500	4,4200	4	31	22	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	P	EUR	1,8100	3,4500	1,6500	27	2,9800	2,7200	3	189	438	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	C	EUR	4,8000	4,8900	2,7000	30	3,0000	3,2300	3	82	62	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	P	EUR	2,2500	4,3000	2,1500	54	3,8500	3,5300	4	247	232	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	C	EUR	3,5500	3,5500	1,9200	38	2,1000	2,2900	2	143	137	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	P	EUR	3,1500	5,1000	2,9000	24	4,9500	4,5900	5	53	60	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	C	EUR	2,6000	2,7500	1,2500	72	1,3800	1,5700	2	208	217	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	P	EUR	4,3000	6,7100	4,1000	27	6,7100	5,8700	6	147	264	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	C	EUR	1,7000	1,9000	0,8600	70	0,9000	1,0100	1	333	254	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	P	EUR	5,6000	7,4500	5,1000	8	7,4500	7,3100	7	44	14	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	C	EUR	1,2700	1,2700	0,5000	51	0,5400	0,6400	1	151	181	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	P	EUR	8,8500	9,5500	8,8500	2	9,5500	8,9400	9	2	23	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	C	EUR	0,8200	0,8200	0,3200	33	0,3300	0,3900	127	187	187	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	P	EUR	8,5500	9,8500	8,2400	8	9,1500	10,6900	11	36	33	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	C	EUR	0,4800	0,4800	0,2000	19	0,2000	0,2300	0	58	138	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	P	EUR	10,3500	10,3500	10,3000	2	10,3000	12,5400	13	2	3	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	C	EUR	0,3300	0,3300	0,1800	6	0,1800	0,1500	0	13	16	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500	14	0	0	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	C	EUR	0,1400	0,1400	0,0800	4	0,0800	0,1200	0	38	59	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	P	EUR	12,7400	14,1900	12,7400	2	14,1900	15,4200	15	2	1	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	566,0000	C	EUR	0,1600	0,1600	0,1000	15	0,1000	0,1000	0	128	146	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	566,0000	P	EUR	13,6000	13,6000	13,6000	1	13,6000	16,4000	16	2	2	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0400	0	4	49	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	P	EUR	17,5100	17,8000	17,5100	3	17,8000	20,3400	20	9	9	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	2	2	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3200	25	0	0	3-5-2018
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	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100	30	0	0	3-5-2018
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	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	590,0000	P	EUR	40,8000	40,8000	40,8000	1	40,8000	40,3000	40	1	1	3-5-2018
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	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	600,0000	P	EUR	48,5000	48,5000	48,5000	1	48,5000	50,3000	50	1	1	3-5-2018
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	3-5-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3100	70	0	0	3-5-2018
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	3-5-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	0	3-5-2018
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	3-5-2018
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	3-5-2018
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	3-5-2018
F	FME	Morningstar Eurozone 50 Index Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1124,9900	1125	0	0	3-5-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1121,9900	1122	0	0	3-5-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1116,4900	1116	0	0	3-5-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1115,4900	1115	0	0	3-5-2018
F	FMX	AMX Index Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	786,0000	786	0	0	3-5-2018
F	FMX	AMX Index Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	780,8000	781	0	0	3-5-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	780,5000	781	0	0	3-5-2018
F	FTI	FUTURE AEX INDEX	18-5-2018	0,0000		EUR	553,0000	553,6000	548,2000	18.372	549,5500	549,5500	550	20991	67150	3-5-2018
F	FTI	FUTURE AEX INDEX	15-6-2018	0,0000		EUR	550,4500	551,0000	547,3500	43	547,8000	547,7000	548	76	3227	3-5-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	547,3500	547	0	2	3-5-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	543,1000	543	0	251	3-5-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	540,6000	541	0	938	3-5-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	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 Date
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6000	100	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6000	90	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,6200	80	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6300	70	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6400	65	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6600	60	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6900	55	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7100	50	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	5	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7500	45	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7900	40	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9400	30	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	5	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800	25	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	22	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	C	EUR	20,5500	20,5500	20,5500	1	20,5500	20,3000	20	1	4	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	11	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	3	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,8100	2	1	5	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	C	EUR	7,6500	7,6500	7,6500	1	7,6500	7,4800	7	1	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,9300	3	1	4	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	86	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	P	EUR	3,5000	3,7000	3,5000	2	3,7000	4,7200	5	2	85	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	7,5300	8	1	1	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	15	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200	11	0	8	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100	21	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5300	26	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5200	31	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4800	35	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600	40	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4600	45	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4600	50	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4600	60	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4600	70	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4700	90	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4700	110	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	18-5-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,4700	130	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,8400	148	0	3	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,9400	108	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,0400	88	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	P	EUR	0,3200	0,3300	0,3200	2	0,3300	0,3000	0	10	25	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2300	68	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700	58	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5900	49	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	P	EUR	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	15-6-2018	520,0000	P	EUR	1,8000	1,8000	1,7500	2	1,7500	1,9300	2	2	9	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1700	25	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	11	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100	17	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,2200	5	1	9	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6,8500	7	2	3	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	9	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	P	EUR	8,6000	8,6000	8,6000	1	8,6000	8,9800	9	15	18	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	C	EUR	5,5000	5,5000	4,5000	2	4,5000	4,3500	4	3	5	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	3	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300	19	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	7	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6000	33	0	7	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4500	42	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4000	47	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3900	52	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3800	62	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3600	72	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3500	92	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,3600	112	0	0	3-5-2018
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	3-5-2018
O	MOA	AEX Index - Mini Option	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,3600	132	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,6700	148	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8700	108	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5500	69	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4300	49	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	8	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	40,3500	40,3500	40,3500	1	40,3500	40,2200	40	2	2	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3800	31	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700	16	0	2	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	12,7000	12,7000	12,7000	1	12,7000	12,1200	12	1	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900	15	0	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,0900	5	1	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500	18	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0000	25	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	0,9700	1	1	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6400	34	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0900	43	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	52,1000	52,1000	52,1000	1	52,1000	52,9000	53	1	1	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7600	73	0	4	3-5-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	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	PSX	PSI20 Index Option	18-5-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1055,1800	1055	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	855,1700	855	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	755,1900	755	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	655,2800	655	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	555,5500	556	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	505,8600	506	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	456,3100	456	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	407,1000	407	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	358,3500	358	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	310,2300	310	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	263,5700	264	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,5200	219	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	195,6400	196	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	175,9500	176	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200	21	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,7000	154	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800	24	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,9900	134	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9800	29	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,3000	115	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2800	35	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,9700	96	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9600	41	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,6200	82	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6100	52	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3500	66	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3500	61	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9000	54	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9000	74	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3100	42	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,3200	87	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0100	25	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,0200	120	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,9700	160	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	201,6300	202	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	247,9600	248	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	345,4900	345	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	445,1300	445	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	545,1000	545	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	745,1300	745	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	945,1600	945	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	18-5-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1345,2300	1345	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1759,9200	1760	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1360,0000	1360	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1160,5900	1161	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	961,1600	961	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	763,3900	763	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	664,5200	665	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	3-5-2018
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	PSX	PSI20 Index Option	15-6-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7900	31	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	297,7000	298	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5700	39	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	257,2900	257	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1800	48	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	219,1200	219	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0500	60	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,4800	183	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,4200	74	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,3800	147	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3500	88	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,8300	118	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8200	109	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,8300	92	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,8500	133	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6200	70	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,6600	161	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1900	51	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,2600	192	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4900	36	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	227,5800	228	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900	27	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	267,8100	268	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	307,9200	308	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	352,0000	352	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	397,9900	398	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	445,3900	445	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	493,7400	494	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	542,7700	543	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	592,1800	592	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	641,8400	642	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	741,5400	742	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	841,4700	841	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1041,5100	1042	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1241,6000	1242	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1441,6900	1442	0	0	3-5-2018
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	3-5-2018
O	PSX	PSI20 Index Option	15-6-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1841,8800	1842	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1362,9100	1363	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	967,1200	967	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500	9	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	772,8500	773	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	584,6100	585	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000	27	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	494,4700	494	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600	37	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	408,4000	408	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0700	51	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	327,7800	328	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5500	71	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	254,2100	254	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,0700	97	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,5800	221	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4800	113	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	189,3100	189	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,2600	132	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	160,5700	161	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,5600	154	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,4900	134	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5300	178	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,1400</				

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	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9800	19	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	462,3800	462	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	553,3400	553	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	648,3600	648	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	844,7100	845	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-5-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1044,1000	1044	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1751,4100	1751	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1357,6500	1358	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	973,1200	973	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5800	29	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	788,0400	788	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8300	44	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	697,7100	698	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6600	54	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	611,5400	612	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6500	68	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	527,8100	528	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,0900	84	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	486,7500	487	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1100	93	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	448,1400	448	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,5800	105	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	409,5000	410	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,0200	116	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	372,8000	373	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,4000	129	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,6600	338	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,3500	144	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	303,8100	304	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,5800	161	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,6400	272	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,4900	178	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,2700	241	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	198,2000	198	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	212,7400	213	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	219,7500	220	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,1700	186	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	243,2700	243	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,5800	162	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	268,7600	269	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,0800	139	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	296,3400	296	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6600	119	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	326,0000	326	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,4100	100	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	357,8300	358	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,1400	84	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	391,6400	392	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8900	70	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	427,4800	427	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6300	58	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	465,2900	465	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0500	47	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	504,7900	505	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1600	38	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	545,9900	546	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6700	31	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	588,5800	589	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5700	25	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	632,5600	633	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700	20	0	20	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	677,6400	678	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	770,5100	771	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	866,1400	866	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1061,8300	1062	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	3-5-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	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	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6200		68	0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	829,4900	829		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6500		90	0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	743,4700	743		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,8900		104	0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	660,1200	660		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,7800	121		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	579,8800	580		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,7800	141		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	541,0800	541		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,1100	152		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	503,2400	503		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,4000	164		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	466,4500	466		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,7300	178		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	430,7600	431		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,1600	192		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	396,2400	396		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,7700	208		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	362,9700	363		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	224,6300	225		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	331,0200	331		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	242,8000	243		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	300,4400	300		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	262,3500	262		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,4200	271		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	283,4500	283		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,0600	244		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	306,2100	306		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,3900	218		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	330,6700	331		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	194,4600	194		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	356,8600	357		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,2700	172		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	384,7900	385		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,8200	152		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	414,4700	414		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,0800	116		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	478,9800	479		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,9100	87		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	550,0600	550		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8600	46		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	709,5000	710		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5700	23		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	886,7200	887		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1075,2500	1075		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2		0	3-5-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1467,9500	1468		0	3-5-2018

* 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	119,6900	120	0	0	3-5-2018
F	FED	FUTURE EURO/DOLLAR	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,8900	120	0	0	3-5-2018
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,1700	120	0	0	3-5-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,6300	121	0	0	3-5-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,3600	121	0	0	3-5-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	122,0800	122	0	0	3-5-2018
F	FPD	British Pound / USD Futures	18-5-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,6300	136	0	0	3-5-2018
F	FPD	British Pound / USD Futures	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,8600	136	0	0	3-5-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,1700	136	0	0	3-5-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,7000	137	0	0	3-5-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	137,5300	138	0	0	3-5-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	138,3400	138	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3300	113	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3000	113	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2600	113	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1800	113	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1000	113	0	0	3-5-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0100	113	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	139,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-5-2018
O	PDX	British Pound / USD Options	18-5-2018	139,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	3-5-2018

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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
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018
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	3-5-2018

* O: Option / F: Future

** C: Call / P: Put