

DONDERDAG 5 JULI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM

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	6-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2200		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	13	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,2000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,1000		0	5	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	10	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,4000	C	EUR	0,1200	0,1600	0,1100	3	0,1600	0,0200		0	12	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0200		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	26	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,2000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0300		0	1	5-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	5-7-2018

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	85,0000	P	EUR	0,4000	0,4000	0,0800	4	0,0900	0,1200	0	10	30	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	4	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	86,0000	P	EUR	0,1500	0,2200	0,1500	3	0,2000	0,2600	0	7	9	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	87,0000	C	EUR	0,6100	0,6100	0,6100	8	0,6100	0,4200	0	80	116	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	87,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,7000	1	1	1	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	1	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	6-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	1	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	33,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	34,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1EU	EUE Weekly Option W1 (Underlying: ISHARES EURO STOXX 50 UCIT	6-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	20	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	144	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	86,0000	C	EUR	0,1500	0,1500	0,0000	-	0,1500	1,2400	1	0	3	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	86,0000	P	EUR	0,0000	0,1500	0,1500	1	0,1500	0,0600	0	7	35	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	8	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	23	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	88,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,0800	0	8	7	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1HE	Heinenen NV - Weekly Option 1st Friday	6-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	6-7-2018	23,9000	P	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,4000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0600		0	1	23 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,6000	C	EUR	0,2500	0,3000	0,2300	3	0,3000	0,7100		1	20	47 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,6000	P	EUR	0,0900	0,1200	0,0900	2	0,1200	0,0900		0	2	8 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,8000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,5500		1	1	32 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	24,8000	P	EUR	0,1200	0,2000	0,1200	2	0,2000	0,1300		0	9	7 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,0000	C	EUR	0,0700	0,4100	0,0700	6	0,4100	0,4200		0	48	83 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,0000	P	EUR	0,3700	0,3700	0,2000	5	0,2000	0,1900		0	7	13 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,2000	C	EUR	0,0900	0,2400	0,0900	5	0,2400	0,2900		0	144	298 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,2000	P	EUR	0,3400	0,3400	0,2600	2	0,2600	0,2700		0	2	7 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,4000	C	EUR	0,0800	0,1800	0,0800	2	0,1800	0,2100		0	4	15 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	17 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,6000	C	EUR	0,0900	0,0900	0,0900	-	0,0900	0,1400		0	149	159 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	35	57 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,2000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0400		0	3	30 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	5 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,4000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	1	10 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,4000	P	EUR	1,3800	1,3800	1,3000	2	1,3000	1,2000		1	8	2 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	101	5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	26,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	1 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	6-7-2018	28,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7800		3	1	16 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	12	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	7	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	7	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	6	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	6-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	37	5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	26 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	101	5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,2000	C	EUR	0,4200	0,4300	0,4200	2	0,4300	0,4600		0	2	1 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,2000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	20	46 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,4000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,2700		0	1	8 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,4000	P	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0600		0	3	133 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,6000	C	EUR	0,1800	0,1900	0,1800	2	0,1900	0,1400		0	2	28 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,6000	P	EUR	0,1500	0,2100	0,0600	9	0,1000	0,1200		0	20	181 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,8000	C	EUR	0,1100	0,2000	0,0500	5	0,0500	0,0700		0	5	54 5-7-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	6-7-2018	29,8000	P	EUR	0,1000	0,2100	0,1000	6	0,2100	0,2600		0	6	232 5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1UN	Unilever NV - Weekly Option 1st Friday	6-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	1UN	Unilever NV - Weekly Option 1st Friday	6-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	C	EUR	0,2500	0,2700	0,2500	2	0,2700	0,1500	0	4	4	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	C	EUR	0,1200	0,1500	0,1200	3	0,1500	0,0500	0	3	3	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	5-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	11	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	1	0,0000	0,0000	2	0	3	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,2000	C	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
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2U	1P Weekly Option W2 (Underlying: iSHARES MSCI JAPAN EUR HED	13-7-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,2000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800	0	2	3	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	6	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,4000	P	EUR	0,0700	0,0800	0,0700	2	0,0800	0,1000	0	6	6	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,6000	C	EUR	0,1000	0,2000	0,1000	6	0,1000	0,1100	0	35	46	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2IN	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	22,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	2IS	iSS Weekly Option W2 (Underlying: iSHARES S&P 500 UCITS ETF	13-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	37,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	38,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	5-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: iSHARES MSCI WORLD UCITS E	13-7-2018	39,5000	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	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	23,8000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400	0	5	5	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	5	5	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,4000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2600	0	1	1	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,6000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	1	1	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,6800	1	1	7	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,2000	C	EUR	0,3000	0,5000	0,3000	2	0,5000	0,5600	1	6	7	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,2000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5400	1	5	5	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	C	EUR	0,1700	0,4000	0,1700	5	0,3700	0,4700	0	26	27	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	C	EUR	0,1700	0,2100	0,1500	12	0,1900	0,3800	0	188	202	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	C	EUR	0,1000	0,1900	0,1000	5	0,1900	0,3100	0	21	21	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	3	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,2000	0	5	5	5-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1800	1	1	1	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300	0	5	5	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	1	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	4	6	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600	0	1	2	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800	0	4	9	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1400	0	5	5	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	3	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	5	1	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	P	EUR	0,1200	0,1600	0,1200	4	0,1600	0,1600	0	25	27	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	C	EUR	0,3400	0,6000	0,3400	2	0,6000	0,4400	0	4	1	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	P	EUR	0,2100	0,2500	0,1500	6	0,2500	0,2300	0	18	35	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3300	0	1	13	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	P	EUR	0,2000	0,3000	0,1800	6	0,3000	0,3200	0	19	130	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2400	0	1	5	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	4	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	C	EUR	0,1500	0,2800	0,1500	13	0,1600	0,1700	0	17	36	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	P	EUR	0,6800	0,6800	0,5100	2	0,5100	0,5600	1	2	9	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	C	EUR	0,0900	0,1300	0,0700	9	0,0700	0,0600	0	39	21	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	5-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	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
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	5-7-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	8 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	15	79 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	60 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	84	5-7-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,1200		2	2	6 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,2000		0	7	265 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	1,4500	1,6000	1,4500	2	1,6000	1,3000		1	2	19 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,3100	0,3100	0,3100	3	0,3100	0,3800		0	40	158 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	0,8000	0,8000	0,7500	2	0,7500	0,6600		1	6	64 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,6600	0,7500	0,6100	3	0,7500	0,7400		1	18	196 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,3600	0,4000	0,2600	5	0,2600	0,2700		0	9	92 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	230 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000		0	1	136 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	2,1800		2	10	253 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	101 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	60 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	207 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	36 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	14 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	6 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	1 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	0 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	2	27 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	25 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,6400	0,6400	0,6300	2	0,6300	0,6900		1	4	413 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	20 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,9000	0,9600	0,9000	2	0,9600	0,9900		1	6	63 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	290 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4100		1	217	5-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	173 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	280 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	151 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	263 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,2900	0,3000	0,2900	3	0,3000	0,3300		0	3	317 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	173 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	198 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	25 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	52 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	78 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	24 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	1 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	30	5-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	9 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	37	5-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	8 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000		0	3	319 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5400		1	2	52 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	85 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,9500	1,0000	0,9400	4	1,0000	0,9900		1	27	504 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2,2300		2	3	3 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3300		1	15	22 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	1,9000	1,9000	1,7500	4	1,8500	1,6700		2	50	298 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,7000	1,7000	1,5300	3	1,6700	1,7600		2	256	514 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	1,4400	1,4400	1,4400	1	1,4400	1,2000		1	10	31 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	10 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	1,0000	1,0000	0,9000	4	0,9000	0,8400		1	11	458 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,9500		3	4	632 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,6400	0,6400	0,6200	3	0,6200	0,5800		1	40	75 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,4400	0,4500	0,4400	2	0,4500	0,3900		0	16	693 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	391 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	337 5-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	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	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	26	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	37	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	4	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	65	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	5,8500	5,8500	5,8500	2	5,8500	5,6000	6	2	69	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	135	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	3,6200	3,7100	3,6200	2	3,7100	3,3700	3	4	65	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	241	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2100	2	3	148	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	582	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	1,3000	1,3900	1,3000	2	1,3900	1,3500	1	8	240	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	3,2800	3,2800	3,2800	1	3,2800	3,4700	3	4	550	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7800	1	2	563	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	179	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	130	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	109	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	62	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	5	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900	15	0	0	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800	20	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	7	7	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9800	1	41	1	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	9	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	53	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	60	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	2,5900	2,6300	2,5900	2	2,6300	2,7600	3	14	117	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	1,8300	1,8300	1,8300	1	1,8300	1,7500	2	1	39	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	18	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	9	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	28	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	6	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100	20	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	30	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	615	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	251	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2100	1	2	196	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	12	287	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,8500	1,0500	0,7700	5	0,7700	0,7900	1	5	76	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1300	0	201	1158	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,5000	0,7100	0,4200	8	0,4200	0,4300	0	24	747	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,2000	0,2700	0,1800	8	0,2700	0,2700	0	28	1243	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,2300	0,3700	0,1700	17	0,1700	0,1800	0	100	738	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,3500	0,5600	0,2800	16	0,5600	0,5200	1	49	752	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0900	0,1600	0,0900	22	0,0900	0,0700	0	152	984	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,7700	0,9000	0,5500	9	0,9000	0,9000	1	67	1332	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	C	EUR	0,0400	0,0600	0,0400	3	0,0600	0,0200	0	7	644	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	P	EUR	1,2000	1,2000	1,1200	2	1,1200	1,3600	1	2	355	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2525	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	1,5800	1,5800	1,4300	3	1,4300	1,8500	2	5	1385	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,3400	2	1	253	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	553	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	2,5400	2,5800	2,4000	3	2,4000	2,8400	3	12	562	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	908	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	191	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	449	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	3,8500	3,8500	3,8400	9	3,8500	3,8400	4	49	230	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	183	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	18	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	236	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	4,8300	4,8300	4,8300	1	4,8300	4,8400	5	6	31	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	5-7-2018
O	ABN	ABN AMRO Group - Stock														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,1400	0,1900	0,1400	6	0,1900	0,1800	0	70	218	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	402	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,3100	0,4100	0,3100	5	0,4100	0,4000	0	51	727	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	338	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,4900	0,5200	0,4900	4	0,5200	0,5800	1	66	537	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,9300	0,9300	0,7500	3	0,7600	0,6700	1	151	1452	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,7100	0,7700	0,6400	8	0,7600	0,8400	1	76	928	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,5600	0,5800	0,5600	2	0,5800	0,4100	0	2	567	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	1,1600	1	35	485	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,3600	0,4100	0,2400	17	0,2400	0,2400	0	222	1326	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	1,3600	1,3700	1,3600	2	1,3700	1,5600	2	50	1350	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,2100	0,2400	0,2100	6	0,2400	0,1400	0	75	310	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	1,7300	2,0100	1,7300	3	2,0000	1,9800	2	5	547	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	470	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	2,0400	2,3000	2,0400	3	2,2800	2,4500	2	54	1745	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	147	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	2,7000	2,9200	2,7000	2	2,9200	2,9200	3	26	476	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	3,2900	3,2900	3,2900	1	3,2900	3,4000	3	20	396	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	4,4100	4,4100	4,4000	9	4,4100	4,3800	4	49	742	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	5,3000	5,4000	5,3000	2	5,4000	5,3700	5	40	109	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	146	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	1	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	2	152	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	8	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,1100	0	20	372	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	6	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	85	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	127	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1070	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	86	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5800	1	6	1612	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	19	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,6900	0,7700	0,6900	4	0,7700	0,7700	1	61	891	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,8100	1,0200	0,8100	6	0,8500	0,7300	1	41	559	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,9300	0,9500	0,9300	5	0,9400	1,0200	1	68	1669	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,5700	0,7000	0,5700	3	0,5700	0,5000	1	28	211	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	95	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,4500	0,4800	0,4500	3	0,4800	0,3200	0	49	793	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,5400	1,5400	1,5100	2	1,5100	1,6900	2	50	4518	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,1800	0,2100	0,1700	5	0,2100	0,1300	0	43	2263	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	2,3900	2,3900	2,3500	2	2,3500	2,5200	3	50	2417	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	6	2543	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	2343	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	1937	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	1505	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1384	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	440	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1122	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	514	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	158	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	388	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,3900	8	1	284	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900	13	0	354	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900	18	0	84	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3900	23	0	220	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	326	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	196	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	150	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	266	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2300	0	10	709	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,2400	3	1	32	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600	0	25	217	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	307	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2643	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	1,59				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3520	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	4,3800	4,4200	4,3400	5	4,4200	4,5200	0	110	2188	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	5	1940	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	5,1500	5,4300	5,1500	3	5,4300	5,4700	5	16	780	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1577	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	98	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	461	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	261	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	30	752	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	319	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	161	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	5	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	13,0000	13,0000	13,0000	1	13,0000	13,4200	13	10	105	5-7-2018
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	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	25	5-7-2018
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	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	175	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	8	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	9	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1067	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	12	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5100	1	1	50	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	365	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	93	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	57	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	179	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	1,3900	1,4500	1,3900	3	1,4500	1,1900	1	5	464	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	656	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	395	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	1,9500	1,9500	1,9500	3	1,9500	2,2000	2	50	876	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	277	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	481	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	383	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	300	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	80	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	163	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	98	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	5,2500	5,4000	5,2500	2	5,4000	5,5500	6	35	115	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	47	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	38	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	25	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	37	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	106	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	152	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	1665	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	21	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1036	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	361	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1,1900	1	8	1735	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	1,8900	2	10	122	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,6300	2	10	110	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3500	1	35	338	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	1,9500	2,1100	1,9200	6	2,1100	2,1700	2	165	1267	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	1,0600	1,0600	1,0100	5	1,0100	0,9400	1	78	413	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	578	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,7500	0,7500	0,7400	2	0,7400	0,6300	1	20	508	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	3,3200	3,3200	3,3200	1	3,3200	3,5500	4	10	503	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	343	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	725	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	374	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	106	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	728	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	120	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1231	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	194	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	390	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	140	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	287	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	70	5-7-201

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	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	8	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	10	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5600	1	2	74	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	53	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1620	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	77	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	46	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	2,7800	2,9200	2,6500	5	2,6500	2,6400	3	14	745	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,7000	1,7200	1,7000	2	1,7200	1,8100	2	15	662	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	26	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	61	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	1,6500	1,7500	1,5400	4	1,5400	1,5300	2	5	1015	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	2,6700	2,6700	2,6700	1	2,6700	2,9200	3	1	1016	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	1,2600	1,2800	1,2600	3	1,2800	1,1200	1	19	681	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	3,3300	3,4600	3,3300	2	3,4600	3,5900	4	2	538	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,9300	0,9500	0,9000	3	0,9000	0,8300	1	17	1081	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	491	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,6800	0,7000	0,6000	3	0,6000	0,5900	1	12	1102	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1700	5	1	339	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	2397	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0200	6	2	2299	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3100	0	5	449	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	6,7500	6,7500	6,7500	1	6,7500	6,9500	7	35	155	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	10	475	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	568	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	97	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	5	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	86	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	7	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	631	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	31	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	243	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	28	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	0	5-7-2018
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	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600	25	0	10	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4800	0	5	5	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	2	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	6	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7500	3	1	31	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,2900	2,2900	2,2900	1	2,2900	2,4200	2	10	66	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6800	2	20	59	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	57	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,9900	1	20	27	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	29	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	0,8200	0,8600	0,7100	3	0,7100	0,7500	1	12	18	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	6	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5600	1	5	5	5-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	2	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	3	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	45	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	56	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	166	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	100	100	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,3300	0,3300	0,3300	8	0,3300	0,3400	0	300	414	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	280	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1013	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1543	5-7-2018
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	1562	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	85	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3900	1	5	203	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	10	62	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	59	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	92	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	195	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	66	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	7	5-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	5-7-2018
O	ACC	Accell Group NV - Stnd Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	9 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	1 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	24 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	68 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	16 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,4500	0,5500	0,4500	2	0,5500	0,5800		1	7	142 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	48 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	81 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	19 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	43 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	98 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	833 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	44 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	5 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	153 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	28 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	22 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	19 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	9 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	5 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	2,9500	2,9500	2,9500	3	2,9500	2,8900		3	51	51 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	50 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	1	5 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	15 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	24 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	20 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	52 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7800		1	1	17 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0500		1	10	39 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	6 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	5 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	23 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7300		2	5	35 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	33 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	7 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	64 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,1600	0,1600	0,1600	4	0,1600	0,1700		0	50	170 5-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,4500		4	3	29 5-7-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,8238		182	0	0 5-7-2018
F	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,7750		182	0	0 5-7-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,7140		182	0	0 5-7-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,5556		182	0	0 5-7-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,4722		181	0	0 5-7-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,2398		179	0	0 5-7-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	2 5-7-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	8 5-7-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 5-7-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 5-7-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	2 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	2 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	20 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	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 Interest Date
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	150	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	0	25	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600	20	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2400	22	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2200	24	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000	26	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1900	28	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900	30	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1900	32	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1800	38	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8800	48	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700	23	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300	14	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	1	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400	18	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3900	19	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800	21	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	25	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9400	24	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6600	29	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600	38	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8500	62	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8500	52	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9400	42	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3300	32	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600	28	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4700	23	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	1	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	1	5-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	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	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5900		36	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	8 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0600		40	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	7 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6400		45	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	2 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3300		49	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9600		59	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7700		69	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,6700		79	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,6300		99	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6400		119	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7300		44	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300		35	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700		28	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	1 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400		19	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	2 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6200		26	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3500		29	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500		33	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4400		37	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7900		42	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1300		46	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6800		51	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9400		60	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1800		79	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1100		82	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	6 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6700		45	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4400		36	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9900		29	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5700		23	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900		15	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600		17	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2400		20	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100		23	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200		27	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300		29	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	0 5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	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	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2800	63	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6200	73	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,4400	121	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,9800	82	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2400	63	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5300	47	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8300	39	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7500	32	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8800	26	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300	21	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2700	27	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5000	31	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2400	33	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9400	41	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6200	49	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7800	57	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,4900	74	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,2000	122	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0200	82	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,5400	64	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700	47	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2400	40	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900	12	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4900	33	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4000	27	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400	20	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2400	22	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0700	25	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700	18	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400	31	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400	16	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9300	34	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900	14	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6500	45	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000	53	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8000	61	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,3300	78	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,6600	126	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2400	82	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3200	64	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7800	49	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6600	42	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2900	35	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7000	30	0	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400	23	0	0	5-7-2018
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	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1400		55	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3000		63	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4000		80	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,5700		127	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8600		65	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8200		50	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6900		37	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2300		21	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600		31	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000		26	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100		26	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5700		32	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4800		37	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700		19	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2900		44	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900		16	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4100		51	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1300		59	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,2000		84	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	5-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,9600		130	0	5-7-2018
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1973		5	0	5-7-2018
F	AE6	Aegon NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1959		5	0	5-7-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0741		5	0	5-7-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0697		5	0	5-7-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0674		5	0	5-7-2018
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9409		5	0	5-7-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	5-7-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	5-7-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	5-7-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	5-7-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	5-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	5-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	611 5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	20 5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	299	5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	51	5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000		0	2	151 5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	308	5-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2658	5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	261	5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	632	5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0900		0	5	573 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,3000	0,3600	0,3000	2	0,3600	0,3800		0	2	162 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400		0	10	293 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	82 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	5	468 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	238 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1155 5-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	73 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	923 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	224 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	259 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	18 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	327 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	3 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	2 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 5-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	21 5-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70 5-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	55 5-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 5-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	32 5-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	11 5-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0 5-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	4	5-7-2018
O	AFA															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	43	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3300		0	235	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	97	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	240	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	188	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	150	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	281	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	117	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	113	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	100	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	1	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	148	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	34	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	7	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	5-7-2018	
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	2	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	43	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	135	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	1	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	23	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	355	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	335	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	17	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	208	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	1	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	1333	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	745	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,3600	0,3600	0,3600	2	0,3600	0,3500		0	747	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	147	5-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	10	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	218	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	289	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	31	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1600		0	30	45	5-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1417	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	821	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	631	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	131	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	381	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	360	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	447	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	66	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	461	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	681	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	206	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	295	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	272	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1000		5	360	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	127	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	117	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	188	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	39	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	121	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	242	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	69	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	16	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	20	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	15	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	22	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	17	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	20	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	1558	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	500	5-7-2018	
O	AFA	Air France-KLM	21-12-2018	5,500													

Instrument Type*	Instrument Trading 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	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	311 5-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	908 5-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300		1	10	944 5-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	569 5-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	132 5-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	983 5-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	836 5-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	380 5-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	381 5-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3047 5-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	518 5-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	212 5-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	398 5-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1096 5-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	1191 5-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	704 5-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	342 5-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	848 5-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	641 5-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	205 5-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	370 5-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	947 5-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	260 5-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	307 5-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	247 5-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	523 5-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	58 5-7-2018
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 5-7-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	5 5-7-2018
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 5-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	217 5-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	10 5-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3 5-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	6 5-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 5-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	67 5-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1	5-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	154 5-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	129 5-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	46 5-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	54 5-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	270 5-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	216 5-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	225 5-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	115 5-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	396 5-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	153 5-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	59 5-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	295 5-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1185 5-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	1321 5-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	31 5-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	261 5-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	171 5-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	299 5-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	191 5-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	18 5-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	12 5-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	100 5-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0 5-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 5-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	6 5-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1 5-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	94 5-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	15 5-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 5-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1 5-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	1	295 5-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	140 5-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 5-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3000		1	20	20 5-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	443 5-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	92 5-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	156 5-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	123 5-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	279 5-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	122 5-7-2018</

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	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	130	5-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	40	5-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	138	5-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	796	5-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	126	5-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	1	33	5-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	914	5-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	2	244	5-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	766	5-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	182	5-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	1	1331	5-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	213	5-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	1	535	5-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	73	5-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3100	0	2	231	5-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	367	5-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500	0	3	1719	5-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,2800	5	10	217	5-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	192	5-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	104	5-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	161	5-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	102	5-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1012	5-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	279	5-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	30	5-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	32	5-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8800	1	1	22	5-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	10	5-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	5-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	10	5-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,2100	0	2	22	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,1800	2	10	40	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	62	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	13	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	20	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	63	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	138	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7400	2	1	161	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	97	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	101	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1500	0	1	164	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	15	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	57	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	2	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	45	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	20	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	5-7-2018
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	5-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	5	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	14	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	16	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	25	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	17	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	14	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	185	5-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,52				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000		14	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	100	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	256	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	1620	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	147	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		0	271	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	100	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	12	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	11	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	76	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	198	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	124	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	127	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	2	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	12	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	21	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	40	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	20	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	46	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	533	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	1	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1050	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	10	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	284	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	2	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	425	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	20	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,2000		2	1	229	5-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0100		1	10	279	5-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	246	5-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	110	5-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	32	5-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	6	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	115	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	32	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	10	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	10	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	10	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	16	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	19	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	74	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	1,7500	1,7500	1,7000	3	1,7000	1,6500		2	30	582	5-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	618	5-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	38	5-7-2018	
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	4	5-7-2018	
O	AGA	ageas NV/SA															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	43	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	15	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	40	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	7,6500	7,6500	7,6500	1	7,6500	7,4800	7	10	26	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	836	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	276	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	121	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	50	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	116	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	119	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	61	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	17	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800	20	0	10	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	146	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	3	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	67	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	71	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	63	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9800	2	10	128	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	64	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8100	1	10	90	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	12	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	150	5-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	10	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	1	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	12	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	0	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	69	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	26	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	22	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	13	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	10	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400	22	0	0	5-7-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	10	5-7-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	1	356	5-7-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	893	5-7-2018
O	AGN	AEGON	20-7-2018	4,9000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3200	0	2	14	5-7-2018
O	AGN	AEGON	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	332	5-7-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,2500	0,2900	0,2400	4	0,2400	0,2300	0	163	628	5-7-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	2	1219	5-7-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,1000	0,1500	0,1000	15	0,1200	0,1000	0	146	4496	5-7-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0800	0,1000	0,0800	9	0,1000	0,1000	0	183	2624	5-7-2018
O	AGN	AEGON	20-7-2018	5,4000	C	EUR	0,0300	0,0500	0,0300	7	0,0500	0,0300	0	23	4677	5-7-2018
O	AGN	AEGON	20-7-2018	5,4000	P	EUR	0,2000	0,2200	0,1900	7	0,2200	0,2400	0	23	2476	5-7-2018
O	AGN	AEGON	20-7-2018	5,5000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200	0	26	1372	5-7-2018
O	AGN	AEGON	20-7-2018	5,5000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3300	0	10	205	5-7-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3460	5-7-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,3600	0,3600	0,3600	2	0,3600	0,4200	0	3	1474	5-7-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1548	5-7-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1129	5-7-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	5-7-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,7600	0,7700	0,7600	2	0,7700	0,8100	1	30	1638	5-7-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	899	5-7-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	650	5-7-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2295	5-7-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	553	5-7-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	445	5-7-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	782	5-7-2018
O	AGN	AEGON	20-7-2018	7,2000	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	AGN	AEGON	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	486	5-7-2018
O	AGN	AEGON	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	55	5-7-2018
O	AGN	AEGON	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	426	5-7-2018
O	AGN	AEGON	17-8-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	138	5-7-2018
O	AGN	AEGON	17-8-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	20	5-7-2018
O	AGN	AEGON	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	208	5-7-2018
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,1000	0,1200	0,1000	4	0,1200	0,1200	0	241	1966	5-7-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	4	6460	5-7-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,1800	0,2100	0,1800	2	0,2100	0,2000	0	6	1875	5-7-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200	0	3	4293	5-7-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,2900	0,3200	0,2900	2	0,3200	0,3300	0	15	1093	5-7-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3515	5-7-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,4200	0,4300	0,4200	3	0,4300	0,4700	0	42	2474	5-7-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	3281	5-7-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	2354	5-7-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1637	5-7-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	716	5-7-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	125	5-7-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	549	5-7-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	5-7-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	144	5-7-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	5-7-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	285	5-7-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	3287	5-7-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	5-7-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	258	5-7-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	1380	5-7-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10399	5-7-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	269	5-7-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	308	5-7-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	682	5-7-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3919	5-7-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,5300	0,5300	0,5300	4	0,5300	0,4800	0	1300	4855	5-7-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	2	5233	5-7-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4000	0	1	2	5-7-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	5-7-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,3700	0,3800	0,3500	6	0,3500	0,3400	0	130	5508	5-7-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0,2100	0	16	7355	5-7-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,2200	0,2600	0,2200	3	0,2600	0,2200	0	73	1341	5-7-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,2800	0,3200	0,2800	5	0,3200	0,3100	0	25	2989	5-7-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1400	0	3	99	5-7-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	161	5-7-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,1200	0,1300	0,1200	4	0,1200	0,1100	0	110	14778	5-7-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	100	23744	5-7-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	195	950	5-7-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	651	5-7-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	40	13444	5-7-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9600	1	40	8909	5-7-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3468	5-7-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	1701	5-7-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2540	5-7-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	3239	5-7-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	224	5-7-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	1310	5-7-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	144	5-7-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	112	5-7-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	5-7-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	6	5-7-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	5-7-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	2,1900	2,2500	2,1900	3	2,2500	2,2000	2	10	447	5-7-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	10	648	5-7-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	429	5-7-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7457	5-7-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,2300	1,2300	1,2300	3	1,2300	1,2200	1	525	3233	5-7-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	9073	5-7-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7700	1	3	3105	5-7-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,1200	0,1400	0,1200	3	0,1400	0,1400	0	273	25543	5-7-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,5700	0,5700	0,5700	7	0,5700	0,5300	1	1000	1060	5-7-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2200	0	3	1057	5-7-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,4300	0,4300	0,4200	6	0,4300	0,4000	0	33	23578	5-7-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,2800	0,2900	0,2700	5	0,2900	0,3100	0	42	27243	5-7-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1900	0,1900	0,1800	6	0,1800	0,1800	0	131	16196	5-7-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,5800	0,5800	0,5600	4	0,5800	0,6000	1	30	12947	5-7-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0900	0,0900	0,0800	5	0,0800	0,0700	0	90	24899	5-7-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,9900	0,9900	0,9400	5	0,9800	1,0100	1	41</		

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	212	5-7-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	5-7-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	2310	5-7-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	5-7-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	232	5-7-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	5-7-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	3644	5-7-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	5-7-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	36	5-7-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2300	1	3	183	5-7-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	235	5-7-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	110	5-7-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2239	5-7-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	42	5-7-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	5-7-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	6514	5-7-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	10686	5-7-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	20	2825	5-7-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,6400	0,6400	0,6400	2	0,6400	0,6700	1	100	1651	5-7-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	150	1624	5-7-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	1344	5-7-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0700	0	250	2048	5-7-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1,5000	2	37	426	5-7-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	525	5-7-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	346	5-7-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	350	5-7-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	138	5-7-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	85	5-7-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	19	5-7-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	5-7-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	21	5-7-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	454	5-7-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	40	5-7-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5635	5-7-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	997	5-7-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	6661	5-7-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	593	5-7-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4535	5-7-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	100	5-7-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	103	5-7-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,5300	0,5300	0,5000	3	0,5000	0,5100	1	3	3988	5-7-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,4800	0,5100	0,4800	3	0,5100	0,5100	1	6	7179	5-7-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	497	5-7-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	386	5-7-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3542	5-7-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	2199	5-7-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	799	5-7-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	421	5-7-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2335	5-7-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	840	5-7-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	5-7-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	4,2600	4,2600	4,1800	3	4,1800	4,2000	4	6	21	5-7-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	5-7-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	77	5-7-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	9	1408	5-7-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1628	5-7-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6909	5-7-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	103	5-7-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5920	5-7-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	6086	5-7-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	12713	5-7-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,9000	0,9000	0,9000	3	0,9000	0,8600	1	25	2398	5-7-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	13068	5-7-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,5400	0,6000	0,5400	11	0,5500	0,5700	1	95	18401	5-7-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	9912	5-7-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2200	0,2600	0,2200	10	0,2400	0,2300	0	2091	22752	5-7-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	8761	5-7-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000	0	100	14272	5-7-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	2,2400	2,2400	2,2400	1	2,2400	2,2900	2	10	5052	5-7-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10840	5-7-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	2968	5-7-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8765	5-7-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	2880	5-7-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2173	5-7-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	336	5-7-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2319	5-7-2018

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	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	57 5-7-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	250 5-7-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	20 5-7-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1 5-7-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	2 5-7-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	154 5-7-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	10 5-7-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 5-7-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	99 5-7-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	23 5-7-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	53 5-7-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	169 5-7-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	769 5-7-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1486 5-7-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2900 5-7-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	1574 5-7-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	1	1362 5-7-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	6229 5-7-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,4700	0,4700	0,4500	3	0,4500	0,4500		0	20	14373 5-7-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3160 5-7-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	4407 5-7-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12246 5-7-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	9422 5-7-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200		0	36	12762 5-7-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	2962 5-7-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3830 5-7-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	1808 5-7-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	5	4994 5-7-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	1730 5-7-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	154 5-7-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	125 5-7-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1639 5-7-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3594 5-7-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	887 5-7-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	160 5-7-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	6312 5-7-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	3375 5-7-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1340 5-7-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	1824 5-7-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	9546 5-7-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,2000	1,2400	1,2000	3	1,2000	1,2300		1	15	3878 5-7-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,4200	0,4200	0,3900	3	0,3900	0,4000		0	110	8343 5-7-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	1922 5-7-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,2400	0,2700	0,2400	2	0,2700	0,2500		0	6	2941 5-7-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	779 5-7-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	25	4591 5-7-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	3,7200	3,7200	3,7100	4	3,7100	3,7700		4	121	358 5-7-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5471 5-7-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	347 5-7-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,1900	2,2600	2,1900	2	2,2600	2,2100		2	2	549 5-7-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	614 5-7-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	54 5-7-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,5400	0,5400	0,5400	2	0,5400	0,5400		1	2	347 5-7-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,3500	1,3500	1,2900	8	1,2900	1,3000		1	210	5534 5-7-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,7500	0,7800	0,7500	5	0,7800	0,7800		1	14	2262 5-7-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,7500	0,7900	0,7500	6	0,7500	0,7600		1	66	17726 5-7-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,3400	1,4000	1,3300	10	1,4000	1,4000		1	179	5150 5-7-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,5800	0,5800	0,5800	2	0,5800	0,5800		1	10	2485 5-7-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,7200	1,7200	1,7200	1	1,7200	1,7500		2	1	13784 5-7-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4900	0,4900	0,4400	2	0,4400	0,4500		0	3	9553 5-7-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	2347 5-7-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900		0	11	704 5-7-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	832 5-7-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2635 5-7-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	3,9200	3,9200	3,9000	4	3,9000	3,9600		4	121	785 5-7-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1262 5-7-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	5,8500	5,8500	5,8200	2	5,8200	5,8600		6	20	302 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	52 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	113 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	5 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	385 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	176 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1385 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	337 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1916 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1000		1	4	1220 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,04									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	308	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9600	1	5	100	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	129	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	151	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	59	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	243	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	310	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	155	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	507	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	C	EUR	1,6700	1,7300	1,6700	8	1,7300	1,6400	2	512	842	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,0900	0,0900	0,0800	7	0,0900	0,1000	0	239	2884	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	1,2700	1,2700	1,2100	3	1,2100	1,1800	1	121	386	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,1400	0,1400	0,1300	10	0,1400	0,1400	0	249	3629	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	550	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,2500	0,2600	0,2100	3	0,2100	0,2300	0	5	2135	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	0,5100	0,5100	0,5000	2	0,5000	0,4500	0	26	11557	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	558	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,2100	0,2400	0,2100	6	0,2300	0,2200	0	94	1425	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6800	1	15	194	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	60	131	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	1,4800	1,5300	1,4000	3	1,5300	1,5000	2	6	115	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	77	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	0	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	0	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	120	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1433	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	159	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2243	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	359	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7324	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	240	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2302	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	738	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	12432	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	2,6800	2,6800	2,6800	3	2,6800	2,6500	3	40	833	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1200	0	66	3373	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,6700	1,6700	1,6700	1	1,6700	1,7200	2	20	10724	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,2000	0,2000	0,1800	3	0,1800	0,1900	0	31	6866	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2900	1	50	227	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,2800	0,2800	0,2400	4	0,2400	0,2600	0	43	2396	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,8900	0,9800	0,8600	11	0,9800	0,9100	1	225	6960	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,4000	0,4000	0,3500	3	0,3500	0,3700	0	70	6643	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,5500	0,6300	0,5500	6	0,5900	0,5900	1	135	1625	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5500	1	20	499	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,3400	0,3700	0,3200	7	0,3300	0,3500	0	82	3380	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	1206	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1025	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5600	2	8	1678	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	849	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	794	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	75	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	205	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	183	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	118	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	725	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	175	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	405	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2231	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	338	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2974	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	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	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3074	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	2173	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	15	9192	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	602	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,2100	0,2100	0,2000	2	0,2000	0,2000	0	28	6709	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	2,8200	3	5	6315	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2900	0	20	17541	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	2,8600	2,8600	2,8500	2	2,8500	2,7900	3	96	7124	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,2800	0,2900	0,2800	2	0,2900	0,2900	0	12	2710	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	6879	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,4400	0,4500	0,4200	4	0,4500	0,4400	0	0	27846	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,2000	1,2900	1,2000	10	1,2300	1,2200	1	169	26720	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,7200	0,7200	0,6700	4	0,7000	0,7000	1	48	5525	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,2700	1,2700	1,2100	5	1,2100	1,2000	1	118	3354	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,6800	0,6800	0,6800	2	0,6800	0,7100	1	100	3794	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	1,2200	1,2400	1,1700	12	1,1900	1,1700	1	343	4210	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	9074	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,6300	0,7000	0,6300	9	0,6700	0,6600	1	97	7658	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1178	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,3200	0,3300	0,3000	6	0,3000	0,3000	0	75	10805	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,7900	2	10	1051	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,2900	0,3200	0,2800	6	0,3200	0,3000	0	45	6110	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	3850	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	742	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	3628	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	143	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	774	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	631	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	2700	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	380	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	966	5-7-2018
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	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	1363	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	98	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	93	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	89	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	538	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	40	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	987	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	194	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300	0	25	1671	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	1042	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,6100	0,6100	0,6100	2	0,6100	0,6300	1	2	592	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	764	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400	1	1	355	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900	1	1	2038	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3900	1	50	749	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	789	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	19	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	74	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	33	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	50	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	434	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	0	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	301	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1507	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	143	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3594	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	309	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	729	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	4,7300	4,8500	4,7300	3	4,8500	4,7700	5	18	613	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	1	3862	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	1967	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,7400	0,7400	0,7000	2	0,7000	0,7200	1	21	1679	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	88	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	647	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,6100	1,6100	1,5600	2	1,5600	1,5600	2	8	4837	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4200	1	10	1177	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	1,0200	1	1	49	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	1018	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1123	5-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	26 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	293 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	65 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	876 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	265 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3241 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	519 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2294 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	596 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	596 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	403 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3614 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	5968 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,5900	0,5900	0,5900	2	0,5900	0,5700		1	15	2488 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	3,1500	3,2500	3,1500	3	3,2500	3,1700		3	27	4844 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	2411 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1400		3	1	2923 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	1,0800	1,0800	1,0800	2	1,0800	1,0500		1	25	5174 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,8400	1,8400	1,8400	1	1,8400	1,8200		2	3	1039 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	352 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8000		2	5	5575 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	5498 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,9400	0,9400	0,9400	1	0,9400	0,8900		1	10	1517 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	1311 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8800		1	14	2493 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	2863 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	183 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	571 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1803 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	3517 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	919 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	337 5-7-2018
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 5-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	450 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	132 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	21 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	14 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	4 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	19 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	1 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 5-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	0 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	0 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	74 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	224 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	291 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	117 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	462 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	257 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4912 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	143 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1075 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	1198 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	652 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	4,9800	4,9800	4,9800	1	4,9800	4,9300		5	5	716 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1,0800		1	2	284 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3400		3	10	6335 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	2605 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,1500	2,2600	2,1500	3	2,2100	2,1700		2	6	460 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7300		3	1	178 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1500		2	1	2205 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,7400		3	5	2413 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2900		1	5	540 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	771 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800		1	5	188 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	120 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800		1	2	726 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	525 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	115 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	70 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	457 5-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	482 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	8 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	349 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	1087 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	128 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	86 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	1938 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,4600		2	1	1159 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	2955 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,5000	3,5000	3,4600	2	3,4600	3,5500		4	11	4564 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	2129 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	206 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4314 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	476 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	867 5-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	11,7000	11,7000	11,7000	1	11,7000	11,6800		12	3	340 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	255 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	670 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	1332 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,7600	1,7600	1,7500	3	1,7500	1,7700		2	3	829 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	5,1400	5,1400	5,1400	1	5,1400	5,0700		5	5	288 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	2,1600	2,1600	2,1600	2	2,1600	2,1700		2	4	90 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	559 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	1268 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7000		3	10	2547 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	4,3000	4,3100	4,3000	2	4,3100	4,3000		4	90	3453 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	608 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	127 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	260 5-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	362 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5573		21	0	0 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5523		21	0	0 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5459		21	0	0 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5315		21	0	0 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5201		21	0	0 5-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9472		20	0	0 5-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 5-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 5-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 5-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	20 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	10	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		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	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	24,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	15,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	15,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	0	5-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	0	5-7-2018

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	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	1	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	5-7-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9894		74	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9695		74	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9447		74	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,6803		74	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,6465		74	0	5-7-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,6023		73	0	5-7-2018	
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	10	5-7-2018	
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	5-7-2018	
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018	
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018	
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	173	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	337	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	702	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500		1	71	174	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	236	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	128	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	134	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	294	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	67	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	300	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	10	5-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7500		40	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700		46	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900		36	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1770	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400		31	0	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	210	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	3	5-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	448	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9900		22	0	15	5-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1199	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	10	5-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	524	5-7-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	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 Date
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	241	5-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	149	5-7-2018
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	5-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7800	69	0	182	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6900	46	0	0	5-7-2018
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	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	0	5-7-2018
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	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900	27	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	25	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700	18	0	40	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	174	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	193	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	314	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	1259	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	138	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	44	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	47	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	400	5-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600	23	0	39	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6400	46	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	131	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700	36	0	26	5-7-2018
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	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900	31	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	168	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8200	27	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	461	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400	22	0	8	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	363	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	35	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	1,8100	1,8100	1,8100	1	1,8100	1,7900	2	3	546	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	635	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	576	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,9400	6	3	427	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	1187	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	164	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	47	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,5000	2	3	624	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2100	24	0	192	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	164	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2100	42	0	12	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	97	5-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3800	70	0	81	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700	46	0	6	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	251	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	98	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5200	32	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	129	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700	27	0	2	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	157	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700	23	0	14	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	214	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	60	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	213	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	105	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	125	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100	12	0	72	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	82	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	93	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	37	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	156	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	49	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	169	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800	27	0	36	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1300	72	0	11	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700	46	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2200	36	0	5	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	295	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400	27	0	7	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	199	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400	19	0	106	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	300	5-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	54	5-7-2018
O	AKO</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3300	73	0	48	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	0	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	3	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	25	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	129	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	5	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	47	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	2,6900	2,6900	2,6900	1	2,6900	2,3900	2	1	19	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	0,4800	0,4800	0,2800	5	0,3900	0,3800	0	15	564	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	1,1000	1,3000	1,1000	2	1,3000	1,0800	1	5	432	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	1,0300	1,0900	1,0300	2	1,0900	1,0800	1	4	639	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,4500	0,4500	0,4000	3	0,4000	0,3900	0	7	1030	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,3900	2	1	730	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,1500	0,1700	0,1300	8	0,1700	0,1400	0	30	1629	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	4,2900	4,2900	4,2900	1	4,2900	4,1300	4	3	229	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0700	0	10	514	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	361	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	96	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	40	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	0	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	5-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	10,5000	10,5200	10,5000	2	10,5200	10,0400	10	2	3	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	10	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	126	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	3,1400	3,1400	3,1400	1	3,1400	2,8200	3	1	104	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	213	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6100	2	1	96	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	73	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,8500	0,9700	0,8500	3	0,9000	0,8300	1	1006	6095	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	101	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	307	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	4,5000	4,5000	4,2000	4	4,5000	4,4200	4	5	51	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	283	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	7	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100	10	0	12	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800	27	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0300	24	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300	22	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300	17	0	341	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	203	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	5	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	10,6000	10,6200	10,6000	2	10,6200	10,1300	10	2	2	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	10	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	467	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	4	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	155	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	849	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	1,0100	1,0600	0,9600	15	1,0500	1,0500	1	169	1663	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	48	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	1,3500	1,3600	1,3500	2	1,3600	1,3700	1	25	81	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	2,1000	2,3700	2,1000	6	2,2300	2,1900	2	38	309	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	228	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,5500	1,6000	1,5500	4	1,6000	1,4300	1	40	1548	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2400	3	2	881	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,7800	1	1	96	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,8200	5	2	49	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,4100	0,4500	0,4100	6	0,4500	0,3900	0	26	3076	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	330	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	389	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	271	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	5-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7500	40	0	10	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700	46	0	20	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	4	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1798	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400	31	0	20	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	189	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200	27	0	13	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	440	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0900	24	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	23	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9900	22	0	17	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1124	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	126	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	528	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	1782	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,0900	1,0900	1,0200	2	1,0200	1,0600	1	6	5661	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,8600	6	1	296	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	2079	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	4,6500	4,8300	4,6500	10	4,8100	4,5900	5	100	103	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	27	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	2,8000	2,9500	2,7400	13	2,7400	2,7500	3	113	4845	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	4,6200	4,5800	4,5800	14	4,9100	4,8400	5	111	2530	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	1,3500	1,5800	1,3500	16	1,5500	1,4600	1	193	4466	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	7,5500	7,5500	7,5000	3	7,5000	7,8100	8	12	234	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,6300	0,7000	0,6300	5	0,6800	0,6300	1	9	1809	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	479	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3000	0	5	432	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	16,4000	16,4000	16,4000	1	16,4000	16,7100	17	10	252	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	635	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600	21	0	423	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5800	27	0	12	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	221	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	169	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7800	69	0	281	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400	24	0	1	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	30	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	70	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	184	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	7,1000	7,1000	6,8500	2	6,8500	6,8600	7	15	67	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	341	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	4,2900	4,2900	4,2900	1	4,2900	4,2500	4	1	201	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	5,4000	5,4000	5,4000	2	5,4000	5,4600	5	20	431	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	1289	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	8,7400	9	10	787	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4000	1	1	95	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	109	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	69	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	89	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	126	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800	27	0	44	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5600	37	0	16	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	5-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5300	47	0	14	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6900	46	0	10	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900	27	0	11	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	36	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1900	24	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700	18	0	40	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	161	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	215	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	337	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	1	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	65	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	80	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,5400	6	1	1221	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7200	5	2	1819	5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	7,7000	7								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600		23	0	211 5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100		28	0	20 5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8300		38	0	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6400		46	0	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	131	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700		36	0	11 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	442	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900		31	0	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	131	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8200		27	0	1 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	374 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400		22	0	13 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	461 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400		18	0	148 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	578 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	1001 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,5600	4,5600	4,5100	7	4,5200	4,6200		5	54	2110 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,9400		6	4	563 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	2071 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	2038 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	581 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	502 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	166 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	2,1300	2,2000	2,1300	2	2,2000	2,1000		2	2	177 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	3 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	402 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2100		24	0	196 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	212 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2100		42	0	30 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	61	0 5-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3800		70	0	71 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5400		25	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	5 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	4 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	3 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	0 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3 5-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7300		31	0	0 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700		46	0	6 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	251	0 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900		36	0	1 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	89	0 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5200		32	0	0 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	119 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700		27	0	10 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	150 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700		23	0	10 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	228 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	73 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	213 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	97 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	178 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	109 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	103 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	9,7000	9,7000	9,7000	1	9,7000	9,5400		10	1	126 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	80 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	175 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	51 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	6 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		15	0	512 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	250 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7900		23	0	203 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	263 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	45 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	93	0 5-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1300		72	0	11 5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700		46	0	0 5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2200		36	0	7 5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	303 5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	8,2000	8,8000	8,2000	2	8,8000	8,6100	9	5	275	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	129	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0800	7	1	35	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900	17	0	2	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	276	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400	29	0	137	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	35	5-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3300	73	0	52	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9900	25	0	68	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,0500	4,0500	4,0000	2	4,0000	4,1200	4	6	165	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400	18	0	249	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	103	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600	12	0	47	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	12,9000	12,9000	12,9000	1	12,9000	12,9400	13	2	100	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	8,0500	8,0500	8,0500	1	8,0500	8,0300	8	3	177	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100	19	0	189	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5100	4	1	100	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0600	35	0	36	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	27	5-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2100	82	0	40	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	892	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1093	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	38	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,3800	4	1	194	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1684	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	56	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	176	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	356	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	254	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	259	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	100	13032	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	912	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	P	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1200	0	13	37007	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	648	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	P	EUR	0,1500	0,1800	0,1500	3	0,1800	0,1600	0	10	12080	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	C	EUR	1,4400	1,4400	1,4400	1	1,4400	1,5300	2	4	12593	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	P	EUR	0,2600	0,2600	0,2500	2	0,2500	0,2500	0	6	8590	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	1365	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	P	EUR	0,3600	0,4000	0,3600	4	0,4000	0,3500	0	5	2121	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1739	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	P	EUR	0,6800	0,6800	0,5500	4	0,5500	0,5500	1	31	12955	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1342	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	342	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200	0	5	5207	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	P	EUR	1,2800	1,2800	1,2200	2	1,2200	1,1200	1	30	959	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	1	1660	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	343	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1000	0	10	2803	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	490	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6546	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	322	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1155	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	1532	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	C	EUR	0,0400	0,0400	0,0200	2	0,0200	0,0300	0	2	1823	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	192	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2022	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	290	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	829	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	99	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	334	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2512	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	160	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2379	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	243	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	98	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3114	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900	15	0	3102	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	5-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000	17	0	800	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	1673	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	679	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	525	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1316	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	485	5-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	P	EUR	0,3600	0,3600	0,3600	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	ALT	Alice ex-event package	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	7437 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	C	EUR	0,7500	0,8300	0,7500	3	0,8300	0,9000		1	5	5177 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2173 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1650 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,4000		1	10	741 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	C	EUR	0,4000	0,4000	0,4000	2	0,4000	0,4200		0	11	2252 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	244 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600		0	1	11460 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9900		3	10	358 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	964 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	4,8900		5	4	850 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	352	5-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	P	EUR	7,0500	7,0500	7,0500	1	7,0500	6,9100		7	4	222 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	252 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	87 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	129 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	172 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	73 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	26 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	235 5-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	235 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3102		68	0	0 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2918		68	0	0 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2689		68	0	0 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2094		68	0	0 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,6683		68	0	0 5-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5811		68	0	0 5-7-2018
F	AM8	Amadeus IT Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1350		1	0	5 5-7-2018
F	AM8	Amadeus IT Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 5-7-2018
F	AM8	Amadeus IT Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 5-7-2018
F	AM8	Amadeus IT Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 5-7-2018
F	AM8	Amadeus IT Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 5-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4800		16	0	13 5-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 5-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800		14	0	1 5-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36 5-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	1 5-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 5-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	17 5-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 5-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	19 5-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	45 5-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	5 5-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	69 5-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	16 5-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	39 5-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	57 5-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	69 5-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	40 5-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	69 5-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,7200		5	3	53 5-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,2300	0,2500	0,2300	2	0,2500	0,2500		0	3	57 5-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	20 5-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	237 5-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	54 5-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,6000	0,6000	0,5000	2	0,5000	0,5500		1	3	242 5-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	C	EUR	2,1500	2,7500	2,1500	3	2,7500	2,2800		2	4	33 5-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	15	94 5-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	1,4000	2,1000	1,4000	4	2,1000	1,6700		2	16	77 5-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,2000		1	25	162 5-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	1,2000	1,5500	1,2000	7	1,2000	1,1700		1	9	68 5-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	1,8500	1,8500	1,4000	4	1,6500	1,7000		2	4	246 5-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	0,8500	0,9000	0,8000	3	0,8000	0,8000		1	3	196 5-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	2,0000	2,3500	2,0000	2	2,3500	2,3200		2	10	143 5-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	137 5-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	85 5-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	0,3500	0,4000	0,3500	2	0,4000	0,3600		0	5	1176 5-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	165 5-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	149 5-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	114 5-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	89 5-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	10 5-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	83 5-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	40 5-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	191 5-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	10 5-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	122 5-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	2 5-7-2

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	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	72 5-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	40 5-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6400		2	1	319 5-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	54 5-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	39 5-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	2,9500	2,9500	2,9500	3	2,9500	2,8200		3	3	47 5-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4900		3	3	72 5-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	106 5-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	33 5-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	1,7500	2,1500	1,7500	5	2,1500	1,9100		2	8	195 5-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	3,7000	3,7500	3,7000	2	3,7500	3,6000		4	3	45 5-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	1,4000	1,7000	1,4000	5	1,7000	1,5600		2	10	229 5-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,2500		4	20	481 5-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	1,3000	1,5000	1,2500	-	1,3000	1,2700		1	32	32 5-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	20 5-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	20 5-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	1 5-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	0,9500	0,9500	0,8500	2	0,8500	0,8400		1	3	39 5-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	14 5-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	75 5-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	0 5-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4100		0	1	66 5-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	7 5-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	8	8 5-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	10 5-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	0 5-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	73 5-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100		21	0	49 5-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	138 5-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5300		19	0	108 5-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	229 5-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	49 5-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	25 5-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	75 5-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,2000		0	1	234 5-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	284 5-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	351 5-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	392 5-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	356 5-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	9,0300		9	2	1186 5-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	588 5-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,3800		7	1	203 5-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	1,0500	1,0500	1,0000	3	1,0500	1,0700		1	23	454 5-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	5,5000	6,0000	5,5000	7	5,7000	5,9100		6	35	521 5-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	670 5-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	553 5-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9200		2	20	279 5-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	4,3000	4,4000	4,3000	2	4,4000	4,6100		5	3	178 5-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	366 5-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	7 5-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 5-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	3,0000	3,6000	3,0000	10	3,5500	3,5200		4	21	181 5-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	242 5-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	32 5-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	7 5-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	2,6500	2,6500	2,5500	2	2,5500	2,6000		3	10	730 5-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	342 5-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	2,3500	2,4000	2,3500	6	2,3500	2,2400		2	7	8 5-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,9600		5	10	10 5-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	1,9400		2	14	142 5-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	28 5-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 5-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	0 5-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	175 5-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	31 5-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	407 5-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	97 5-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2 5-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 5-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4 5-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	0 5-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	356 5-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	143 5-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	115 5-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	10 5-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	72 5-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8200		32	0	13 5-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5100		23	0	16 5-7-2018
O	AMG	AMG 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	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	26 5-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	158 5-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	119 5-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	212 5-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	11,2500	11,2500	11,2500	1	11,2500	11,4000		11	5	416 5-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	211 5-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	9,8100		10	4	490 5-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	541 5-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	8,3900		8	1	439 5-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400		2	3	439 5-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	80 5-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	528 5-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	333 5-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	251 5-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8900		6	1	221 5-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	256 5-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	833 5-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	231 5-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	4,0000	4,0500	4,0000	3	4,0500	4,0300		4	8	584 5-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	5,5500	5,7000	5,5500	3	5,6500	5,7900		6	23	387 5-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3200		3	1	556 5-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	43 5-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	402 5-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	94 5-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	291 5-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	9,1500	9,1500	9,1500	1	9,1500	9,2700		9	5	229 5-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	2,2500	2,2500	2,2000	2	2,2000	2,2300		2	11	13 5-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	10 5-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	1,4500	1,5000	1,4500	3	1,5000	1,5200		2	4	470 5-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	154 5-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6700		1	3	181 5-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600		22	0	22 5-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	82 5-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1300		32	0	0 5-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600		14	0	63 5-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	21 5-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	11,0000	11,0000	10,5000	2	10,5000	10,5600		11	4	33 5-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	42 5-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	7,1500	7,5000	7,1500	2	7,5000	7,4700		7	4	18 5-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	64 5-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	23 5-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	2 5-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	5,9700	5,9700	5,9700	1	5,9700	6,0100		6	2	724 5-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	25 5-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,0800		5	1	382 5-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	35 5-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	4,4200	4,4200	4,4200	1	4,4200	4,3200		4	2	48 5-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	11 5-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	6 5-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	3 5-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3400		2	1	46 5-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	2 5-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	20 5-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,0098		71	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9907		71	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9669		71	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9050		71	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8725		71	0	0 5-7-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,7814		71	0	0 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	10 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	51 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	0 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	55 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	50 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	111 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	53 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	50 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	144 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	2 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	28 5-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	20 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	0 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	40 5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	246	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,2400	1	1	36	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	P	EUR	0,8500	0,8500	0,5500	10	0,6000	0,5800	1	55	100	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,4500	0,6000	0,4500	6	0,6000	0,6700	1	47	161	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	222	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,1800	0,2900	0,1800	4	0,2900	0,3100	0	13	340	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	2,4000	2,4000	1,7000	3	1,7000	1,6600	2	7	286	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	0,1000	0,1200	0,0600	31	0,1100	0,1300	0	1077	706	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	180	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0500	0,1100	0,0300	29	0,0400	0,0600	0	1250	369	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	128	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	166	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	113	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	123	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	25	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	343	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	17	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	337	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	18	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	3	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	81	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	0	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	1	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	61	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	54	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	198	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	2	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	16	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	43	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0200	1	5	368	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	C	EUR	1,7000	1,8000	1,7000	3	1,8000	1,8800	2	38	90	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	P	EUR	1,5500	1,5500	1,5000	4	1,5000	1,4200	1	33	51	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	C	EUR	1,2500	1,3000	1,2500	3	1,3000	1,3600	1	11	18	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9300	2	1	48	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	0,8500	0,8500	0,8500	4	0,8500	0,9300	1	42	46	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	34	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	0,5500	0,6500	0,4800	6	0,6500	0,6200	1	16	70	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	205	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,3600	0,4000	0,3400	3	0,4000	0,4100	0	22	76	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	159	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	57	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	53	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	58	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	50	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	2	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	57	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	1	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	1	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	92	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	10	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	49	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400	1	1	11	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,2000	4	1	54	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,8500	0,8500	0,8500	3	0,8500	0,7800	1	7	242	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,4200	3	3	37	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0300	1	3	540	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	77	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	79	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400	2	5	57	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	24	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	345	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	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	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	464	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	262	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	1	454	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	183	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	91	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	94	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	3	121	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	81	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100	18	0	189	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	119	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7200	23	0	22	5-7-2018
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	5-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7200	33	0	20	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800	12	0	1	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	6	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	172	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	12	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5900	1	3	244	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	5	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	44	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,6500	5	1	5	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	47	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	182	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	229	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	16	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	387	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	211	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	507	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5600	2	1	535	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	633	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700	1	2	544	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	140	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	191	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	140	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	302	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	9,6500	9,7500	9,6500	2	9,7500	9,4300	9	6	140	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	96	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	65	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	154	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100	13	0	139	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	369	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	45	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1000	23	0	38	5-7-2018
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	5-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1000	33	0	12	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	15	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	14	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	11	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	41	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	49	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	19	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	69	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	47	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	68	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	50	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	73	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	90	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	27	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	15,7000	2,7000	2,7000	1	2,7000	2,8100	3	1	263	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	3,0000	0,0000	0,0000	-	0,0000	4,0800	4	1	122	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	140	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	78	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	111	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	43	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	97	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	15	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	54	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	98	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	62	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	1	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	61	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	22	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	64	5-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5300	19	0	10	5-7-2018

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	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	92 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	1 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	10 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	14 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	40 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1700		3	1	62 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	4 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	2,3000	2,3500	2,3000	2	2,3500	2,3800		2	3	203 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	28 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	1,0500	1,0500	1,0000	2	1,0000	1,0700		1	5	161 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		0	3	3 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		0	9	5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	0 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100		19	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,1557		99	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,1291		99	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,0959		99	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,0094		99	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,9640		99	0	0 5-7-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,3873		97	0	0 5-7-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 5-7-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 5-7-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 5-7-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700		23	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	50 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	1 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	50 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	100 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	0 5-7-2018
O	APQ	SAP - Stock Option	20-7-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	</			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	APQ	SAP - Stock Option	21-9-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	48	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600		16	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600		21	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9300		31	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9300		41	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9500		61	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500		39	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4600		29	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5100		28	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	26	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6300		25	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	4	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	5	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	63	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	68	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	54	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	50	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	151	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,3100		3	1	249	5-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	5	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,6100		4	1	66	5-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	44	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	9	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	21	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	7	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	41	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	2,7700	2,7700	2,7700	1	2,7700	2,7500		3	1	100	5-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,4400		2	1	1	5-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	1,8100	1,8100	1,8100	1	1,8100	1,9300		2	1	2	5-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400		21	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1000		41	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018	
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0900		51	0	5-7-2018	
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300		30	0	5-7-2018	
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	5-7-2018	
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7200					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3400	39	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9900	30	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600	26	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100	22	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1000	21	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2600	25	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5400	44	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2800	53	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1700	39	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4600	29	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9500	25	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100	21	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800	17	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600	13	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500	17	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600	21	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8000	26	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9800	45	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8700	55	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6100	40	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9900	31	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0200	27	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800	23	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700	20	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300	16	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	5-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6300	25	0	0	5-7-2018

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	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100	24	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800	20	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400	17	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400	14	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800	20	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200	23	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	5-7-2018	
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0300	58	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3269	21	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3212	21	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3141	21	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2955	21	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2857	21	0	0	5-7-2018	
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1591	20	0	0	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	61	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	148	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	16	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	4	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	354	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	15,3000	C	EUR	0,3300	0,3800	0,3000	-	3	0,3000	0,3000	0	8	324	5-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	224	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,1700	0,1700	0,1700	-	1	0,1300	0	1	67	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	162	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	56	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	17	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	67	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	176	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	143	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	70	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	12	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	62	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	7	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	
O	ARC	Arcadis N.V	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	1	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	29	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	30	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	75	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	52	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	15,0000	P	EUR	0,6000	0,6000	0,6000	-	1	0,6000	0,6600	1	20	481	5-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	15	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	16,0000	C	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,4400	0	2	15	5-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	22	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	27	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	9	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	262	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	56	5-7-2018	
O	ARC	Arcadis N.V	17-8-2018	17,5000	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 Interest Date
O	ARC	Arcadis N.V	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	33 5-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1 5-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	25 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	10	10 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	10 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	14 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	17 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	7	59 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	139 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	244 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	59 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	422 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	273 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	404 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4200		0	4	5 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,2500	0,3200	0,2500	3	0,3200	0,2900		0	5	250 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	904 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	628 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	290 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	332 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	211 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	275 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	4,6200	4,6200	4,6000	2	4,6000	4,7900		5	20	605 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	72 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	17 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	79 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	315 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	111 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 5-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	4 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	6 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	20 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	12 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	123 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	173 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	81 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	110 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8400		1	4	226 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	172 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2400		1	9	152 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1097 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	332 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	173 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	292 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,4100	0,4100	0,3800	3	0,3800	0,3500		0	10	325 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	241 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	719 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	215 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,1200	0,1400	0,1200	2	0,1400	0,1200		0	8	127 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	208 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	46 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	67 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	10 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	5 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	7 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2800		2	3	5 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	11 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	35 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	29 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	14 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	58 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	7 5-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		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	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700	16	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200	14	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300	20	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900	28	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0400	36	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	8	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3500	54	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7500	84	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,6500	134	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8000	68	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3000	58	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1500	49	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3100	32	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9600	25	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700	19	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200	17	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800	23	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800	30	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7400	38	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4400	55	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,2000	84	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,7700	134	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0000	67	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8500	58	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1100	49	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1100	33	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700	20	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2200	20	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3300	26	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800	33	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9900	41	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,1900	58	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,3500	86	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,7500	136	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1300	51	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3900	36	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5400	25	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	0	5-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2300		27	0	79 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	783 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	102 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,9900	0,9900	0,7000	-	0,7000	0,6900		1	17	729 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	13,2200	13,2200	13,1500	5	13,1500	13,1800		13	5	246 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	1,2500	1,2500	1,1700	8	1,2000	1,2300		1	16	432 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	12 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	78 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	8,7000	9,1000	8,7000	2	9,1000	9,1100		9	3	292 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	2,2500	2,3200	2,2400	7	2,2600	2,1700		2	20	800 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7,6700		8	33	10 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	3,5000	3,5000	2,7500	8	2,8300	2,7400		3	23	442 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	5,5000	6,5000	5,5000	7	6,3500	6,3700		6	26	102 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	4,0000	4,0000	3,4000	5	3,6800	3,4100		3	33	197 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	5,8000	5,8000	5,7000	3	5,7000	5,7400		6	16	327 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	3,8000	4,0000	3,7500	7	4,0000	3,8000		4	17	620 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	5,0000	5,5000	4,9000	10	5,2500	5,1400		5	19	77 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	4,3600	4,4700	4,1300	8	4,3100	4,2300		4	56	306 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	4,0000	4,1500	4,0000	5	4,1500	4,1100		4	5	112 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	5,4000	5,5500	5,0300	11	5,2500	5,2000		5	69	249 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	3,2300	3,5000	3,0600	34	3,2500	3,2300		3	139	600 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	6,4500	6,5000	6,1000	10	6,1000	6,3000		6	37	800 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	1,9500	2,6300	1,9500	12	2,6100	2,4800		2	40	194 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	7,7500	7,7500	7,7500	1	7,7500	7,5800		8	1	231 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	1,8500	2,0500	1,8500	13	1,8500	1,9000		2	39	150 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	166 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	C	EUR	1,5000	1,7500	1,5000	10	1,6000	1,6500		2	39	469 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	P	EUR	9,7500	9,9200	9,6500	6	9,6500	9,6900		10	9	293 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	C	EUR	1,4000	1,4800	1,4000	9	1,4100	1,4300		1	38	228 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	P	EUR	10,5000	10,8000	10,5000	2	10,8000	10,4900		10	2	117 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	C	EUR	1,2400	1,2700	1,2400	5	1,2600	1,2400		1	5	186 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	88 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	C	EUR	1,1200	1,1600	1,0200	8	1,0200	1,0700		1	10	397 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	240 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	C	EUR	0,9600	1,0200	0,9600	6	0,9800	0,9300		1	6	141 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	119 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	0,6600	0,9000	0,6600	13	0,8200	0,8000		1	32	1443 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	13,7700	14,2500	13,7200	4	13,9000	13,8700		14	27	440 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	134 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	84 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	C	EUR	0,6000	0,6400	0,6000	2	0,6400	0,6000		1	4	1070 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	P	EUR	15,5900	15,5900	15,5400	2	15,5400	15,6700		16	14	120 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	75 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	43 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	345 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	43 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	3	646 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	125 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	0,3800	0,3800	0,3600	2	0,3600	0,3600		0	2	250 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500		19	0	51 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	150 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0	43 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	171 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700		21	0	39 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	85 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	6 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,2800	0,2800	0,2500	3	0,2500	0,2100		0	5	877 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3000		23	0	106 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	0,2000	0,2000	0,1800	3	0,1800	0,1600		0	7	66 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2700		25	0	8 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	65 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2200		27	0	52 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	264 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2000		29	0	18 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	233 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1500		33	0	67 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	50	220 5-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1200		43	0	4 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5500		28	0	85 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	609 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	18,6000	18,6000	18,6000	1	18,6000	18,6800		19	10	70 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	1,7500		2	30	825 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	41 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4000		3	5	37 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	37 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	P	EUR	4,5700	4,5700	3,8600	6	3,8600	3,9800		4	74	338 5-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	7,4500	7,4500	7,1000	3	7,1000	7,2800	7	32	35	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	4,4000	5,5000	4,4000	10	5,0000	5,2500	5	10	501	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	9,3700	9,3700	8,2500	11	8,4000	8,3500	8	51	260	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	4,4200	4,6500	4,4200	5	4,4500	4,4300	4	5	8	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	22	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	3,7600	3,8500	3,7600	2	3,8500	3,7100	4	2	63	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	68	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	3,3000	3,5000	3,3000	5	3,4000	3,4000	3	5	115	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	143	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	3,0700	3,0700	3,0700	1	3,0700	3,1000	3	1	57	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	12	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	2,6000	2,6000	2,4300	3	2,5500	2,5500	3	3	38	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800	14	0	54	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	2,1200	2,1200	2,1200	1	2,1200	2,1200	2	1	486	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	91	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	132	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600	17	0	49	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	410	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5700	19	0	10	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,3200	1	1	166	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4200	19	0	124	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	20	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3200	20	0	1	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	50	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200	22	0	0	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8300	1	5	647	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700	24	0	27	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	24	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200	26	0	0	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	152	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6700	29	0	17	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	466	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4700	33	0	10	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	205	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2800	43	0	9	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	15	5-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2000	53	0	10	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,0800	77	0	56	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	141	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1500	67	0	194	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	120	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2300	57	0	184	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	38	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4300	47	0	190	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	1	282	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8300	38	0	627	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	1,0300	1,0300	0,8800	10	0,9200	0,9000	1	23	1212	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	28,5500	28,6300	28,5500	2	28,6300	28,5600	29	3	399	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	1,8200	1,8200	1,6100	3	1,6100	1,6400	2	64	1027	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	402	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	3,1500	3,1500	3,0200	6	3,0200	3,0900	3	17	1202	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	11,2500	12,7000	11,2500	10	12,5000	12,6200	13	33	921	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	5,8000	6,0000	5,5500	12	5,8500	5,7400	6	12	1227	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	8,9500	9,6500	8,9500	3	9,6500	9,6000	10	36	71	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	7,8000	7,8500	7,5500	6	7,6500	7,7200	8	47	372	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	7,0000	7,3000	6,9000	17	7,1000	7,0800	7	120	1272	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	10,2500	10,4000	10,2500	2	10,4000	10,2300	10	11	1164	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	5,0500	5,2000	5,0000	4	5,2000	5,0500	5	23	168	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	92	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	3,6000	3,6000	3,4500	21	3,5700	3,5500	4	63	1448	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	16,6900	16,6900	16,6900	1	16,6900	16,7100	17	1	425	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	2,3500	2,5000	2,3500	5	2,4400	2,4400	2	12	149	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100	21	0	41	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	1,6700	1,7500	1,6400	8	1,7500	1,6800	2	37	375	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8400	25	0	83	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	0,7800	0,8200	0,7800	10	0,8000	0,8200	1	94	708	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	34,1000	34,1000	34,0400	2	34,0400	34,0000	34	2	274	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	220	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6500	44	0	33	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	228	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4500	53	0	84	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	1	115	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	83,3200	83,3200	83,3200	1	83,3200	83,3000	83	5	151	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,2800	133	0	20	5-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,9500	127	0	319	5-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	36	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,0400		92	0	1 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	239 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,0900		87	0	58 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1421 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1800		82	0	149 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	746 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2300		77	0	182 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1325 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4300		67	0	156 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1362 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7800		58	0	400 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1709 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3300		48	0	676 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	2175 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2300		39	0	140 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	2,5400	2,5400	2,2900	9	2,4000	2,3500		2	44	626 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6300		31	0	1496 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	3,8200	3,8800	3,7800	6	3,8500	3,8300		4	6	3152 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	22,9500	22,9500	22,9500	1	22,9500	22,8900		23	1	451 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	6,2500	6,2500	5,9500	6	6,1500	6,0900		6	1	2022 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	15,7500	16,2700	15,7500	4	16,2000	16,2200		16	9	931 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	9,5500	9,5500	9,3000	6	9,4000	9,4700		9	100	2361 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	10,5500	11,0000	10,5500	18	10,9000	10,9200		11	60	972 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	2071 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	7,0000	7,1000	6,9000	6	7,0000	7,0100		7	40	1562 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	20,0000	20,0000	20,0000	1	20,0000	20,2800		20	1	819 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	4,0000	4,4000	4,0000	10	4,3200	4,3400		4	25	604 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6400		28	0	110 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,5000	2,7000	2,5000	7	2,6500	2,6700		3	9	2932 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900		36	0	509 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	499 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4200		54	0	17 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,3300	0,3300	0,3100	2	0,3100	0,3300		0	40	516 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	83,9200	83,9200	83,1500	7	83,1700	83,7700		84	40	253 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	91 5-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,6000		134	0	110 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7500		68	58	58 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	59 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3300		58	0	32 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	33 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1500		49	0	29 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	137 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600		32	0	17 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	194 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9900		25	0	449 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	129 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	18,5000	18,5000	18,5000	1	18,5000	18,6700		19	1	960 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	658 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	155 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	17,1000	17,1000	17,1000	1	17,1000	16,7700		17	1	124 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	9,3500	9,3500	9,3500	1	9,3500	9,4300		9	1	259 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	106 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	68 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100		30	0	2 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	528 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7400		38	0	124 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	1,9500	1,9800	1,9000	4	1,9000	2,0000		2	12	285 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4400		55	0	25 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	288 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,2700		84	0	30 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	34 5-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,8700		134	0	172 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,3500		87	0	10 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	431 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6500		78	0	15 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	539 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1000		68	0	19 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	1096 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8500		59	0	10 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	15 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0300		50	0	87 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,5600		4	5	2056 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	33,8500	34,0000	33,8500	3	34,0000	33,8400		34	26	373 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	1336 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8700		27	0	1030 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	11,1000	11,1000	11,1000	1	11,1000	11,0200		11	1	590 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	20,5500	20,5500								

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 Date
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0100		41	0	29 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	30 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2400		58	0	20 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	102 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,5000		87	0	10 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	91 5-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,7700		136	0	90 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,2300		127	0	147 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	578 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2000		117	0	0 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	720 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,2500		107	0	2 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	332 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3500		97	0	1 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	256 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,6300		88	0	25 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200		1	2	954 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0800		78	0	304 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	372 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8300		69	0	1003 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	755 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6300		52	0	581 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	546 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7100		37	0	373 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	11,0000	11,1500	10,9500	18	11,1000	11,1400		11	19	637 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2600		30	0	418 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	14,9500	15,0500	14,7000	15	14,8500	14,8400		15	20	809 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	24,6000	24,9500	24,6000	2	24,9500	24,6200		25	6	1024 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	19,4000	19,5500	19,1500	24	19,3500	19,2900		19	41	694 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	15,8500	15,8500	15,4500	3	15,4500	15,7000		16	5	929 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	239 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	9,8000	9,8000	9,5000	5	9,5000	9,6800		10	41	993 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6600		45	0	136 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,9100		3	4	403 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1200		88	0	24 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	1,1000	1,1000	1,1000	3	1,1000	1,0500		1	5	164 5-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	136,4700	136,4700	135,6700	7	135,6700	136,4500		136	40	42 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8300		53	0	0 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	7 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7600		39	0	0 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100		14	0	0 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2900		27	0	3 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	1 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	0 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	0 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	14 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8100		49	0	5 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4 5-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,9500		139	0	0 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2500		117	0	0 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	6	533 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,3000		107	0	2 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	209 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,5000		98	0	29 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	184 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,9800		88	0	78 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	306 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,8500		79	0	86 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	328 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1500		70	0	475 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	182 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4100		54	0	200 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	9,7300	9,7300	9,7300	1	9,7300	9,5800		10	3	370 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0600		41	0	67 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	17,0000	17,0000	16,5500	2	16,5500	16,5900		17	2	98 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	35,2500	35,2500	35,2500	1	35,2500	35,2900		35	5	209 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	21,0000	21,0000	21,0000	1	21,0000	20,9900		21	5	84 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1400		30	0	215 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	25,7000	25,7000	25,7000	1	25,7000	25,9900		26	3	93 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700		22	0	100 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7500		38	0	57 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	15,4000	15,6200	15,4000	7	15,4500	15,3600		15	31	644 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	51,3700	51,3700	51,2200	3	51,2200	51,6100		52	25	44 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	2,8900	2,8900	2,8900	1	2,8900	2,8600		3	3	160 5-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,8200		140	0	6 5-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,4800		107	0	5 5-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,1300	57	57	0	341 5-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	13,5000	13,5000	13,1500	3	13,1500	13,1900	13	6	581 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	44,7500	44,7500	44,7500	1	44,7500	44,7900	45	1	151 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1900	21	0	259 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4200	39	0	360 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400	26	0	194 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5900	35	0	133 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2200	31	0	64 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000	26	0	51 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3000	43	0	7 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	20,0800	20,1900	20,0800	2	20,1900	20,1000	20	11	822 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	57,2000	57,2000	57,2000	1	57,2000	57,1800	57	10	154 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	5,2000	5,2000	5,2000	1	5,2000	5,2200	5	5	310 5-7-2018	
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	143,4200	143,4200	143,4200	1	143,4200	143,0900	143	5	57 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5500	108	0	1 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	256 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	81,0000	81,0000	81,0000	1	81,0000	80,9300	81	1	62 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	6,8800	6,8800	6,8800	1	6,8800	6,8500	7	3	512 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2900	48	0	292 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	25,0000	25,0000	24,8500	3	24,8500	25,1900	25	6	391 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6900	39	0	333 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6700	36	0	222 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8200	31	0	87 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0200	48	0	398 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	24,6000	24,6000	24,3000	2	24,3000	24,5000	25	2	436 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8500	62	0	73 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	7,9900	8,1200	7,9900	7	8,0500	7,9900	8	45	330 5-7-2018	
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	145,9000	146,0000	145,2200	5	145,2200	145,7100	146	40	105 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	15	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4000	0	3	76 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	1 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	1,4500	1,4500	1,4500	2	1,4500	1,6200	2	112	135 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	10	102 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	C	EUR	1,2500	1,2500	0,9500	3	1,1000	1,0900	1	10	23 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	8 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,7000	0,7500	0,7000	5	0,7500	0,7000	1	6	144 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0300	2	9	294 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	75 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	28 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	98 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6300	4	1	224 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	291 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5100	5	1	175 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	1	410 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	5,1700	5,2500	5,1700	2	5,2500	5,4600	5	4	244 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	126 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	224 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	210 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	280 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	254 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	105 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0300	0	6	311 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	66 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	269 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	20 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	182 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	115 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	26 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100	0	2	105 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	62 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	13 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	1062 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300	19	0	2 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	4 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	13 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	45 5-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	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	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	5 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4000		1	1	88 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	192 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0600		1	6	18 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	22 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8100		1	20	77 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	106 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200		1	1	28 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	88 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600		0	20	152 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	356 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	179 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	32 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	126 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	143 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	113 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	43 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	186 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	49 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	104 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	113 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	324 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	52 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	33 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	6 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	36 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	39 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	2 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	54 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300		15	0	998 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	12 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4200		19	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	9,9000	9,9000	9,9000	1	9,9000	9,9100		10	2	2 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	10 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	79 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	1 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4400		1	1	104 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7900		2	10	10 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8500		3	2	59 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	2,3500	2,3500	2,2500	2	2,2500	2,3400		2	12	130 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	371 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	5 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	153 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5500		2	1	63 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	73 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	177 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0100		1	1	11 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	9 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	402 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	731 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	25 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	11 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	220 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	290 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300		0	1	27 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	14 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	272 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	279 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2500		0	2	477 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	11,4800	11,4800	11,3500	2	11,3500	11,6400		12	4	844 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900		0	2	325 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	150 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	937 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	15,6200	15,6200	15,6200	1	15,6200	15,5400		16	2	369 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	20	568 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	186 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400		0	2	202 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100		25	0	99 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	6	209 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	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	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	2 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	60 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	6,5500	6,5500	6,4000	2	6,4000	6,3100		6	2	134 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	1,6500	1,7500	1,6500	4	1,6500	1,6800		2	6	67 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	36 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	85 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8500		4	3	63 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	2 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3900		3	2	154 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	833 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	2,9600		3	1	75 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	106 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	138 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	5,3700	5,3700	5,3700	1	5,3700	5,6000		6	1	215 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6100		2	4	746 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	6,9000	6,9000	6,8800	3	6,9000	7,0300		7	5	804 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	1,2000	1,2500	1,2000	2	1,2500	1,2200		1	2	165 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	192 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9000		1	2	616 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	382 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	247 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	367 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	301 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	196 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	278 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300		14	0	433 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900		0	2	400 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	15,8700	15,8700	15,8700	1	15,8700	15,8400		16	2	386 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	1	190 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700		21	0	61 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	10	708 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000		26	0	13 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	57 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4900		35	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	31 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4800		45	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	164 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	4 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	323 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	1 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9500		4	1	33 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	42 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	83 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6400		4	1	9 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	1 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	15 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	76 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2600		2	1	46 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	135 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600		2	2	92 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	9,1000	9,1000	9,1000	1	9,1000	9,1800		9	4	15 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	11 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	3 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	5 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	3 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	17 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300		16	0	6 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	14 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7200		26	0	30 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 5-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6000		36	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	2 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	1 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,2000		3	3	4 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	157 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2500		2	2	4 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	35 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	41 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,3000	0,3000	0,2200	5	0,2300	0,2200		0	6	176 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	C	EUR	0,6400	0,8200	0,6400	5	0,8100	0,7000		1	15	68 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	P	EUR	0,5200	0,5400	0,5000	3	0,5000	0,5400		1	6	105 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018													

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	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	50 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100		0	3	42 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	19 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	1 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	39	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2,4700		2	1	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	11 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	53 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	67 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	34 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	36 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400		1	1	60 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	18 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	38 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	37 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	49 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	44 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	23	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	15 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	1 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	26 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	267 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	56 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	38 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1800		0	10	895 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	22 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	416 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	3 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	20 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	219 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	381 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	1,4000	1,4300	1,4000	2	1,4300	1,3500		1	9	16 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,9000	0,9300	0,9000	2	0,9300	0,8900		1	4	323 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	2,1200	2,1600	2,1000	3	2,1000	2,2500		2	3	430 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5700		1	1	17 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	3 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	377 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	211 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1300		0	3	236 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	60 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	24 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	3 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	14 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	93 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	228 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4900		20	0	52 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	67 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	72 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	34 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,4700	0,4900	0,4700	2	0,4900	0,5200		1	10	1108 5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	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 Interest Date
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4200	0	5	308	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	208	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	19	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	16	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	62	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	15	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	25	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4600	0	5	5	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	1	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8400	1	8	53	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	3	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	12	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	8	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2400	2	3	8	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	57	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,3800	3	1	13	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	4,6000	4,6000	4,6000	2	4,6000	4,7000	5	2	20	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	10	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,2600	6	2	2	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5703	68	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5521	68	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5295	68	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4706	67	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,7398	66	0	0	5-7-2018
F	AU6	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,6548	66	0	0	5-7-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	580,3400	500	0	0	5-7-2018
F	AW6	Aviva - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	491,0600	491	0	0	5-7-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	491,3400	491	0	0	5-7-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	492,1700	492	0	0	5-7-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	493,0500	493	0	0	5-7-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	472,6800	473	0	0	5-7-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	0	5-7-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000	32	0	0	5-7-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000	37	0	0	5-7-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000	41	0	0	5-7-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000	44	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,2409	63	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,2239	63	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,2027	63	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1476	63	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1186	63	0	0	5-7-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,9387	61	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0839	42	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0726	42	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0585	42	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0218	42	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0026	42	0	0	5-7-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500	39	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,0541	180	0	0	5-7-2018
F	AZ6	Allianz SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,0058	180	0	0	5-7-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,9454	180	0	0	5-7-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,7884	180	0	0	5-7-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,7059	180	0	0	5-7-2018
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,9776	173	0	0	5-7-2018
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	6	5-7-2018
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750	8	0	12	5-7-2018
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	5-7-2018
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	5-7-2018
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1100	25	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	160,0000	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	AZQ	Allianz - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900	26	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0300	31	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7700	36	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6000	41	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4200	50	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3500	60	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3400	70	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,3500	80	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,3700	100	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,4100	120	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4900	50	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	1	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1200	41	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3100	32	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	174	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1900	24	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300	20	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8200	20	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600	24	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200	28	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900	32	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1800	41	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7600	51	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5800	61	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4900	80	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800	80	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2200	60	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6000	51	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3700	41	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000	33	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6400	25	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	35	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800	21	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400	18	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	C	EUR	9,3000	9,5000	9,3000	3	9,5000	9,1900	9	31	31	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800	19	0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	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	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0600		39	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2600		48	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5500		68	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4400		77	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,4500		127	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800		80	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2400		60	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9700		42	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4100		33	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900		19	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400		26	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3400		29	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	4	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000		33	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1700		41	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300		50	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5300		69	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1900		78	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,7700		128	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800		80	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2000		60	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500		34	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400		26	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100		20	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700		20	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200		26	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3700		32	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9100		36	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8200		40	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500		48	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9300		57	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8600		76	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,6200		86	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	5-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0900		135	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800		80	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3800		60	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2800		42	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2100		34	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0300		27	0	5-7-2018
O	AZQ	Allianz - Stock Option	18-12-202													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8400		50	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700		58	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4900		76	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,9000		135	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3500		60	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2400		42	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2000		34	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000		27	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700		22	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6500		34	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5500		41	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500		48	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7700		65	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	5-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,3400		141	0	5-7-2018	
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183		0	5	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3081		6	0	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3064		6	0	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3043		6	0	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2088		6	0	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2060		6	0	5-7-2018	
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0481		6	0	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
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	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	508	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	386	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	10	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,3000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400		0	1	504	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300		0	4	79	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700		0	15	883	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,5000	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0700		0	29	111	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	81	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300		0	51	286	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2259	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	C	EUR	0,0300	0,0300	0,0200	3	0,0200	0,0200		0	38	387	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	476	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1852	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	474	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	588	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	441	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	226	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	29	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	74	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1784	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	471	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	60	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	191	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	53	5-7-2018
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	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep 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	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1222	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	90	162	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1800	0	1	88	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	248	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1500	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	478	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	180	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	478	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	246	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	619	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	12	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600	1	2	524	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	179	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	50	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	55	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	40	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	160	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	50	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	7	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	6	5-7-2018
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	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	10	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	56	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1530	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	67	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	236	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	370	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1622	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	222	1396	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2344	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	1	2041	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1400	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,1000	0,1000	0,0900	2	0,0900	0,1000	0	24	110	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	151	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2570	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,4700	0,4700	0,4400	5	0,4400	0,4400	0	85	1723	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	12	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3221	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	3871	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	37	1837	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	663	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1625	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	1,0200	1,0200	1,0200	3	1,0200	0,9700	1	220	1037	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	75	323	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	1,1200	1,1200	1,1200	3	1,1200	1,0700	1	650	1506	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	1,2200	1,2200	1,2200	3	1,2200	1,1600	1	400	1155	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	50	166	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	1323	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	15	621	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5600	2	4	5718	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	11	202	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	519	5-7-2018
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	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	461	5-7-2018
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	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	403	5-7-2018
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	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	150	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	698	5-7-2018
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	1013	5-7-2018
O	BAM	K														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	3487	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	10	3665	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,2100	0,2200	0,2100	2	0,2200	0,2300	0	11	920	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000	0	1	3827	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	0	1210	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	1989	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	10	29592	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	8022	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2552	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	2818	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	751	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0100	1	10	2193	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5926	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1000	1	10	11536	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	39	9964	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,5800	2	20	8229	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5091	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5700	3	10	2182	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2032	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	1211	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	100	5-7-2018	
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	202	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	265	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	3	38	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	263	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	78	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	204	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	248	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1151	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	331	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	6	810	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	302	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	343	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	78	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	80	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	1,0900	1,0900	1,0900	3	1,0900	1,0600	1	220	395	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	341	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	554	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	28	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	84	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	150	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	297	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	637	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	1	3449	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1597	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6900	1	10	6536	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2619	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700	0	30	32	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	363	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	215	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3800	0	50	3613	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1972	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300	0	1	156	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	5	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	72	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6016	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	2540	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,1000	0,1100	0,0900	4	0,0900	0,1000	0	121	4440	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	1,3300	1,3300	1,2900	7	1,2900	1,2600	1	1053	4358	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0600	0	11	6359	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7200	2	4	3020	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5056	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	2216	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2772	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	2312	5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	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	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1762 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2900		0	101	6722 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1155 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	10	2993 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	1,3400	1,3400	1,3400	2	1,3400	1,3500		1	20	3446 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	111 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3282 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7200		3	10	1142 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5500		2	10	30 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	34 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1600		1	5	5 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	33 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	10	264 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	391 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,5500	0,5500	0,5000	2	0,5000	0,5500		1	54	561 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7500		1	3	48 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,3400	0,3400	0,3400	3	0,3400	0,3600		0	1000	1668 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	127 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,2200	0,2200	0,2200	3	0,2200	0,2300		0	1000	1000 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4500		1	4	114 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,1500	0,1500	0,1500	4	0,1500	0,1500		0	500	502 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	5 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900		0	10	25 5-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	10 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	20 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	17 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	170 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	225 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	134 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	95 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	24 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	25 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	56 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	351 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	9 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	172 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200		1	2	4 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	24 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	22 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	40 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	35 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	13 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	25 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	116 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	29 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	338 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	146 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,8000	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	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	220	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	11	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	100	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	90	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	21	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	85	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	506	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	P	EUR	0,0400	0,0500	0,0400	4	0,0500	0,0500	0	4	218	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	10	645	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	82	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	990	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	P	EUR	0,1000	0,1200	0,1000	6	0,1200	0,1100	0	107	783	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	49	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	43	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4200	0	4	244	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	153	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	303	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	941	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	152	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,0000	C	EUR	0,2500	0,2700	0,2100	7	0,2200	0,2100	0	115	1341	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	370	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,2000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	126	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,2000	P	EUR	0,4700	0,4800	0,4700	2	0,4800	0,4900	0	50	83	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	562	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	98	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	111	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	162	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	1460	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	30	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	1	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	42	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	160	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	25	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	333	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	433	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	184	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600	0	20	339	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	10	57	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	387	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	544	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	343	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	311	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	599	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,3700	0,3700	0,3400	17	0,3500	0,3400	0	367	1865	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4900	0	10	414	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,2000	0,2000	0,1800	15	0,1800	0,1900	0	95	788	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	16	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	10	3382	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1308	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	187	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1600	3	1	85	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	18	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	131	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	208	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	80	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	13	26	5-7-2018
O	BCK	BinckBank 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	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	135 5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	662 5-7-2018
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	540	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1000	1006	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	839	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1900	3	100	290	5-7-2018
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	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	2	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	30	30	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	2	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	24	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	100	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	20	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300	0	2	53	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	2	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	9	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	12	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200	1	13	213	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	1	59	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	5	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0800	1	2	2	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2200	0	14	101	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	22	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100	0	60	61	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	1	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,0060		97	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,9800		97	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,9475		97	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,8629		97	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,8185		97	0	5-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,9944		96	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	14	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	23	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4900	2	1	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1100	0	1	224	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0400	2	5	25	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1600	0	1	204	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	C	EUR	1,5000	1,5500	1,5000	2	1,5500	1,6300	2	11	61	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	P	EUR	0,3600	0,3600	0,2700	9	0,3100	0,2500	0	105	126	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	C	EUR	0,8200	1,3000	0,8200	22	1,0500	1,2500	1	194	228	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	P	EUR	0,4500	0,5500	0,4100	14	0,4500	0,3700	0	114	364	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	C	EUR	0,7500	0,8000	0,7500	3	0,8000	0,9100	1	7	62	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	P	EUR	0,8500	0,8500	0,5000	6	0,5000	0,5400	1	34	146	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	C	EUR	0,5500	0,7500	0,5000	22	0,6500	0,6800	1	91	184	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	P	EUR	0,9000	1,0000	0,8500	9	0,9000	0,8000	1	43	113	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	C	EUR	0,3000	0,5000	0,3000	17	0,4000	0,4600	0	191	156	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	21	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	C	EUR	0,2900	0,4000	0,2500	10	0,3000	0,3100	0	32	350	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	85	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	C	EUR	0,1500	0,2700	0,1500	12	0,1500	0,2100	0	29	107	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8400	2	2	90	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	C	EUR	0,1200	0,1400	0,1100	7	0,1300	0,1500	0	23	150	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	113	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	C	EUR	0,0800	0,1000	0,0800	8	0,1000	0,1100	0	97	143	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	27	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	1	237	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	P	EUR	3,2500	3,5000	3,2500	2	3,5000	3,1900	3	3	271	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	66	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,6800	4	3	25	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	152	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	P	EUR	4,6000	4,6000	4,4000	2	4,4000	4,1600	4	2	242	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	58	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	31	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	180	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	P	EUR	5,2200	5,2200	5,2200							

Instrument Type*	Instrument Trading 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	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	7,7300	7,7300	7,7300	1	7,7300	7,6300	8	1	160	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	778	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	169	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	90	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	454	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	9,4400	9,4400	9,4400	1	9,4400	9,1300	9	1	196	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	37	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	238	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	135	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	1	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	0,0100	0,0200	0,0100	6	0,0100	0,0100	0	63	200	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	11,2200	11,2200	11,2200	1	11,2200	11,1300	11	1	506	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	455	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	15	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	801	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	135	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	182	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300	16	0	10	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	4	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	4	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1300	19	0	50	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300	21	0	18	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300	23	0	2	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1300	25	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9400	5	2	10	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	P	EUR	0,2300	0,2400	0,2300	2	0,2400	0,1500	0	11	16	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	P	EUR	0,3500	0,3600	0,3500	3	0,3600	0,3100	0	11	24	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4000	2	1	39	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	P	EUR	0,6000	0,6500	0,6000	4	0,6000	0,5300	1	26	328	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0300	2	3	3	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6600	1	2	16	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	C	EUR	1,7000	1,8000	1,4500	6	1,7000	1,7100	2	12	134	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	P	EUR	0,9500	0,9500	0,8500	4	0,8500	0,8400	1	22	295	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	110	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,0600	1	2	6	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	C	EUR	1,1500	1,2500	1,1000	8	1,1500	1,1900	1	38	55	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	159	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9900	1	3	3	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,6100	2	1	1	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900	1	5	82	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	87	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	56	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	18	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	C	EUR	0,5500	0,6000	0,4700	8	0,5000	0,5400	1	111	153	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	206	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	37	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	1	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	C	EUR	0,2600	0,3500	0,2600	9	0,3400	0,3500	0	76	241	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,4800	3	10	180	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	40	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	7	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	C	EUR	0,2100	0,2700	0,2100	2	0,2700	0,2400	0	6	80	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	P	EUR	4,6500	4,6500	4,4200	2	4,4200	4,3700	4	2	93	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	37	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	9	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800	0	10	49	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	163	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	42	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	23	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	83	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	117	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	42 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	110 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	169 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	74 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	39 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600		0	2	148 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	349 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	42 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	3 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	305 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	54 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	150 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	74 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	44 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	24 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500		19	0	12 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	6 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5500		1	18	22 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200		1	1	79 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	1,6500	2,1000	1,6500	7	1,8500	2,0600		2	24	200 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	1,3500	1,3500	1,1500	9	1,2500	1,1900		1	33	364 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7900		2	30	85 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	C	EUR	1,5300	1,5500	1,4500	3	1,4500	1,5400		2	12	38 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	P	EUR	1,6800	1,7000	1,6800	2	1,7000	1,6700		3	65	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	1 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	C	EUR	1,0000	1,0500	1,0000	5	1,0500	1,1300		1	12	38 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	106 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500		1	1	229 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5900		3	1	170 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	0,8000	0,8000	0,7500	2	0,7500	0,8300		1	3	417 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	141 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	42 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	3,4500	3,5000	3,4500	2	3,5000	3,3200		3	3	16 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5900		1	3	153 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,7200		4	1	174 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,5500	0,5500	0,4900	2	0,4900	0,5100		1	14	11 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	15 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,3900	0,4600	0,3900	3	0,4400	0,4400		0	7	92 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	4,5700	4,9000	4,5700	3	4,9000	4,5800		5	3	300 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,3300	0,3400	0,3300	2	0,3400	0,3700		0	2	51 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,0100		5	1	36 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,3400	0,3500	0,3400	3	0,3500	0,3200		0	8	98 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	68 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2900		0	10	52 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	8 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	88 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	P	EUR	6,6500	6,6500	6,4000	2	6,4000	6,3900		6	2	115 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	138 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	6,8500	6,8500	6,8500	1	6,8500	6,8500		7	2	766 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	98 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	7,7500	7,7500	7,5000	3	7,5000	7,3500		7	4	98 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	29 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	23 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	323 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	151 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	46 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	10 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,1200	0,1500	0,1200	3	0,1500	0,1300		0	5	821 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	9,7500	9,7500	9,4000	17	9,4000	9,2700		9	205	1239 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	95 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	143 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	65 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,230				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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 - Strd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	0	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1055	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	413	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	40,0000	C	EUR	0,0400	0,0700	0,0400	2	0,0700	0,0100	0	12	1507	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	40,0000	P	EUR	19,4000	19,4000	19,3500	3	19,3500	19,1600	19	13	1195	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1227	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	261	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1772	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	434	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6600	27	158	0	158	5-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	232	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600	29	0	83	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	96	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1600	34	0	41	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1600	39	0	280	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1700	49	0	315	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	14,0000	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0,2700	0	3	13	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	16	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	16,0000	P	EUR	0,6000	0,6000	0,5500	2	0,5500	0,5600	1	21	158	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	18,0000	C	EUR	3,8500	3,8500	3,8500	2	3,8500	3,9100	4	15	32	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	18,0000	P	EUR	1,1000	1,1500	1,0500	3	1,0500	1,0600	1	12	208	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	19,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2600	3	6	6	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	19,0000	P	EUR	1,5000	1,5000	1,5000	3	1,5000	1,4100	1	5	30	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	20,0000	C	EUR	2,5000	2,7500	2,5000	12	2,6500	2,6900	3	79	387	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	20,0000	P	EUR	1,9000	1,9000	1,8000	9	1,8500	1,8400	2	37	490	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	21,0000	C	EUR	2,0000	2,1500	2,0000	3	2,1500	2,1800	2	6	46	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	24	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,0000	C	EUR	1,7000	1,9000	1,6500	8	1,6500	1,7700	2	36	145	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,0000	P	EUR	2,9000	3,0500	2,9000	5	2,9500	2,9200	3	40	93	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,5000	C	EUR	1,4500	1,6000	1,4500	3	1,6000	1,6100	2	5	180	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	436	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	23,0000	C	EUR	1,4100	1,4500	1,4000	7	1,4000	1,4700	1	464	67	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	52	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	24,0000	C	EUR	1,1500	1,2000	1,1000	11	1,1000	1,1900	1	126	412	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	24,0000	P	EUR	4,4500	4,4500	4,4500	3	4,4500	4,3500	4	40	210	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	25,0000	C	EUR	1,0000	1,0000	0,8500	2	0,8500	0,9900	1	4	552	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	25,0000	P	EUR	5,1500	5,2000	5,0700	5	5,0700	5,1500	5	66	579	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	377	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	26,0000	P	EUR	5,9700	5,9700	5,9700	1	5,9700	5,9500	6	5	774	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6400	1	5	74	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,0000	P	EUR	6,8100	6,8500	6,8100	2	6,8500	6,8100	7	2	100	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,5000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5900	1	4	998	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,5000	P	EUR	7,2300	7,2300	7,2300	1	7,2300	7,2600	7	1	820	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	28,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400	1	9	200	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	331	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	375	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	515	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	30,0000	C	EUR	0,3500	0,4000	0,3500	8	0,3500	0,3800	0	41	1777	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	30,0000	P	EUR	9,7000	9,7200	9,7000	2	9,7200	9,5500	10	2	1667	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	139	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	608	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	32,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	5	133	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	74	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1369	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	424	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	147	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	10	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	34,0000	C	EUR	0,2600	0,2700	0,2600	2	0,2700	0,2300	0	3	153	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	181	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	35,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000	0	4	1796	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800	14	0	1323	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	98	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3700	15	0	12	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	768	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	334	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	40,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	2	776	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	654	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	42,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	1	597	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600	22	0	520	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	385	5-7-2018	
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2400</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2300		49	0	1160 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	7,2000	7,2000	7,2000	1	7,2000	7,4200		7	1	37 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	5,7500	5,7500	5,6000	3	5,6000	5,7700		6	36	147 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	142 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	4,0000	4,2000	4,0000	2	4,2000	4,3500		4	3	40 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	1,5800	1,5800	1,4500	5	1,5000	1,4300		1	7	359 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	3,4500	3,8500	3,4500	2	3,8500	3,7500		4	5	10 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8300		2	1	23 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	2,9500	3,2000	2,9200	12	3,1700	3,2200		3	58	539 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	2,3800	2,4000	2,3000	5	2,3500	2,3100		2	27	1254 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	2,7000	2,7000	2,5500	4	2,5500	2,7300		10	99	5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	2,8500	2,9000	2,8500	2	2,9000	2,8200		3	8	92 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	2,3000	2,3000	2,1500	5	2,2500	2,3100		2	17	220 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4100		2	2	240 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	1,7000	1,8500	1,7000	5	1,8500	1,9500		2	22	356 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,0500		4	1	134 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	1,6500	1,6500	1,6200	2	1,6200	1,6400		2	2	1476 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,7400		5	2	228 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	1,3000	1,4000	1,2200	5	1,4000	1,3900		1	39	355 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	5,5500	5,6100	5,5000	4	5,6000	5,4900		5	5	1344 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1600		1	3	241 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	6,3500	6,3500	6,3500	1	6,3500	6,2700		6	1	90 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	96 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	7,2200	7,2200	7,1500	4	7,1700	7,1000		7	5	250 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	0,9000	0,9000	0,8000	7	0,9000	0,8700		1	41	285 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	413 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	37 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	111 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,5500	0,6200	0,5500	7	0,6000	0,6400		1	46	259 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	10,0700	10,0700	10,0100	3	10,0100	9,7500		10	4	189 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,3600	0,3600	0,3500	4	0,3600	0,3400		0	11	197 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600		14	0	59 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	50 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700		19	0	0 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	104 5-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200		24	0	6 5-7-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0682		82	0	0 5-7-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0462		82	0	0 5-7-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,0186		82	0	0 5-7-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9471		82	0	0 5-7-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9095		82	0	0 5-7-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3553		79	0	0 5-7-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	6 5-7-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	3 5-7-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 5-7-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 5-7-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	5	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	3	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	50 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	10 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	50 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	4 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	105 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	10 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	11 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	100 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000							

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-9-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	3	5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	1 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	55	5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	22	5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	10 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	18	5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300		18	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	41	5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0000		28	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0100		38	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0200		48	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0200		58	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0400		78	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100		22	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400		18	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	21 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	31 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	21	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	5	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	6	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	282	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	C	EUR	4,5300	4,5300	4,5300	1	4,5300	4,2900		4	1	3 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	501	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	1 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	9	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	C	EUR	2,7200	2,7200	2,7200	1	2,7200	2,5000		3	1	6 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	15 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3400		1	1	38 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	6000	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1	5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100		23	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1600		28	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1400		38	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1500		48	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,1600		58	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1700		68	0	0 5-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	160,0000												

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	BA\$F - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	1	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	1	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1400	32	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	50	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300	18	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900	12	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100	15	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100	17	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400	26	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9900	31	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000	41	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8600	61	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8900	71	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1500	32	0	0	5-7-2018
O	BFQ	BA\$F - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4200		31	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1000		41	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0100		61	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0300		71	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100		32	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600		23	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000		17	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300		26	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7600		35	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2600		44	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9200		64	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9000		74	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1800		32	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500		15	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9900		26	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1400		35	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6000		45	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0200		64	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9000		74	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1700		32	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	5-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	5-7-2018
O	BFQ	BASF - 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	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8400	25	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1800	29	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4100	38	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,1400	77	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9938	43	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9823	43	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9679	43	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9304	43	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9107	43	0	0	5-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,8558	42	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1656,3900	1656	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1657,1100	1657	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1615,0600	1615	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1617,7800	1618	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1584,7700	1585	0	0	5-7-2018	
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1588,5400	1589	0	0	5-7-2018	
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	5-7-2018	
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	5-7-2018	
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	5-7-2018	
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018	
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	5	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	2	2	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	5-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2200	0	3	53	53	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	20	20	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	34	34	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	1	1	1	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	150	150	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	29	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	23	23	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	90	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100	2	2	272	272	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	26	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	7	7	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	356	356	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	20	20	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	1	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	34	34	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	138	138	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1	1	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	127	127	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2	2	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	66	66	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	1	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	5	5	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	8	8	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	14	14	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	54	54	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	44	44	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	35	35	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1	1	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	37	37	5-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	P	EUR	3,6500	3,6500	3,6500	2	3,6500	3,7000	4	35	71	71	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	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	76	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	76	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	43	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	88	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	942	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	256	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	4	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	904	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,4300	0,4600	0,4300	4	0,4300	0,4500	1	86	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1974	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	11	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	5	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,1700	0,1700	0,1700	3	0,1700	0,2000	0	25	1163	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	761	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	135	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1048	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	467	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1424	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	355	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	89	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	52	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	24	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	59	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	13	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	95	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	5	239	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	1,2000	1,2500	1,2000	5	1,2500	1,2500	1	122	518	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	313	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700	1	4	567	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	912	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	327	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	746	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	772	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	478	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	6	176	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	341	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	193	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	198	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	9	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	5	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	17	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	28	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	67	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0200	1	5	50	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	21	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	33	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	121	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	7	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	1	7	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	5-7-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	B18	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	5-7-2018
F	B18	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
F	B18	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1448,2900	1448	0	0	5-7-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	5-7-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	5-7-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	5-7-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9964	25	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9897	25	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9813	25	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9595	25	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9481	25	0	0	5-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2363	24	0	0	5-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	5	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	68	68	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	4	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	5	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	174	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	1	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	47	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	141	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	280	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5500	2	1	118	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	208	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,0900	1	2	241	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	420	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	107	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	280	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,3700	0	4	301	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,2900	0,4000	0,2900	2	0,4000	0,3700	0	12	1184	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700	0	2	165	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700	1	2	166	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	202	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	95	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	1	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	3	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	156	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	75	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	37	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	13	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	4	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	10	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	23	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	10	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	7	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	70	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	23	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	67	5-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	11	5-7-2018

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	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7900	1	5	278	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1075	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	193	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	57	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,4000	0,4000	0,3900	2	0,3900	0,3900	0	6	276	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	52	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	169	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	63	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	40	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	100	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	2	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	12	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	5	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	16	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	186	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	34	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	1	710	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	446	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,3000	0,3300	0,3000	3	0,3300	0,3400	0	31	401	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5600	2	2	681	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1283	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	129	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	1,1000	1,1000	0,9500	3	0,9500	0,9700	1	6	2395	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,9500	1,0500	0,9500	2	1,0500	0,9900	1	16	552	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7500	1	3	26	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	50	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1107	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5900	2	5	644	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	464	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	479	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	333	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2000	3	1	786	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	700	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	378	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	777	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0900	5	1	1087	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	799	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	187	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	339	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	152	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	389	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	302	5-7-2018
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	31	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	85	5-7-2018
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	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	92	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	11	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	10	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	253	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	220	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000	0	1	293	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	351	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,4500	0,4600	0,4500	6	0,4600	0,5000	1	21	764	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	400	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7300	1	5	263	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	2,0200	2,0200	2,0000	2	2,0000	2,0400	2	2	1453	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	1,0000	1,1000	1,0000	4	1,1000	1,0800	1	4	1006	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800	1	1	956	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	983	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	1,1000	1,1000	1,0000	4	1,0000	1,0400	1	13	1108	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0900	2	2	1038	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	578	5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	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	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	373 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	96 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	284 5-7-2018
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	83 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	408 5-7-2018
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 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	56 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	40 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	40 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	49 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,1500	0,1500	0,1500	1	0,0000	0,1600		0	1	38 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3100		5	1	278 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	909 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	584 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	415 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	433 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	188 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	2,5000	2,5000	2,5000	2	2,5000	2,3200		2	10	633 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	316 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	279 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	251 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	241 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	2,2700	2,2700	2,2700	1	2,2700	2,4100		2	5	123 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	469 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	148 5-7-2018
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	203 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	242 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	198 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	32 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	9 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	13 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	27 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5500		3	9	9 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	20 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	20 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	162 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5300		2	3	3 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1300		3	2	8 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	57 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,6000		5	3	95 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	46 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	81 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	10 5-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	4 5-7-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	582,6300		583	0	0 5-7-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,1300		575	0	0 5-7-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,4700		575	0	0 5-7-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	568,8900		569	0	0 5-7-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	562,4900		562	0	0 5-7-2018
F	BP6	BP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,7700		557	0	0 5-7-2018
F	BP8	BP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,8500		29	0	0 5-7-2018
F	BP8	BP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,0000		32	0	0 5-7-2018
F	BP8	BP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	0 5-7-2018
F	BP8	BP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	0 5-7-2018
F	BP8	BP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4430		48	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4300		48	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4138		48	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3716		48	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3494		48	0	0 5-7-2018
F	BQ6	Brenntag AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0872		47	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,3333		116	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,3020		116	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,2630		116	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,1616		116	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,1083		116	0	0 5-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3100		113	0	0 5-7-2018
F	BR8	Deutsche Boerse - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 5-7-2018
F	BR8	Deutsche Boerse - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 5-7-2018
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 5-7-2018
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000												

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 5-7-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 5-7-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 5-7-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 5-7-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6484		81	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6267		81	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5997		81	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5294		81	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,4924		80	0	0 5-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1901		77	0	0 5-7-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 5-7-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 5-7-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0 5-7-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 5-7-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4600		0	1	1 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	16 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	50 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,6300		2	10	20 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8600		1	10	60 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	P	EUR	2,1400	2,1400	2,1400	1	2,1400	3,2100		3	10	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	5 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	22 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4200		0	1	11 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	7	7 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	24 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	13	13 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	50 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	10 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	1 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600		14	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500		17	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3500		19	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	10 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	17-8-2018	76,0000	C	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5800	18	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	26	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500	20	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4500	24	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300	29	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4300	39	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4400	49	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4400	59	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600	21	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	10	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0200	1	5	13	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	15	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	20	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	1	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	33	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	10	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	15	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	6	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	13	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	12	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	3,5200	3,5200	3,5200	1	3,5200	3,0400	3	7	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	1	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	3,0900	3,0900	3,0900	1	3,0900	2,6700	3	6	13	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	12	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	107	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	14	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	20	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	10	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	9	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	2	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	9	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	400	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	208	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	71	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400	18	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	7	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600	20	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200	25	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	30	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5500	40	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5500	50	0	0	5-7-2018
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	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5700	60	0	0	5-7-2018
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	5-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5800	70	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	5-7-2018
O	BWQ															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	10 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	11 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	10 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,5400		2	10	20 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	10 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	10 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	20 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100		20	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8700		25	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6900		31	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2500		21	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000		17	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	1 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	10 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	10 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	10 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	2 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200		19	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600		24	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900		28	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1400		33	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0200		43	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0600		73	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7700		31	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500		21	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000		17	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	2 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	0 5-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	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	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900		20	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8200		29	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5600		34	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3100		43	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018	
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,2100		73	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7000		31	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600		20	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7700		24	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100		28	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6100		33	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2300		37	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8000		47	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5-7-2018	
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4700		76	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7500		31	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6100		22	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,4300		6	2	3	5-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5600		21	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5700		25	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7600		29	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1800		33	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7200		38	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0900		47	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4500		76	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400		31	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700		18	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	5-7-2018	
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	5-7-2018	
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	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4900	27	0	0	5-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	5-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7700	32	0	0	5-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4100	79	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,2700	640	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,5500	641	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,9200	641	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	632,9800	633	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	634,1200	634	0	0	5-7-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	622,3000	622	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2364	94	0	0	5-7-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2111	94	0	0	5-7-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1795	94	0	0	5-7-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0974	94	0	0	5-7-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,0542	94	0	0	5-7-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,4346	91	0	0	5-7-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555	3	0	0	5-7-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250	3	0	0	5-7-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	5-7-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	5-7-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	50	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	75	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	75	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	15	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,4300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	50	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,4300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	50	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	125	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	25	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	75	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	150	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	105,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	105,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,2500	P	EUR	0,0									

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	215	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	1	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	165	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	29	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400		24	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8400		34	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6600		44	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5000		54	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3400		63	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,0200		83	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2000		35	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5600		5	2	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	4,9300	4,9300	4,9300	1	4,9300	4,9900		5	1	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,4000		5	1	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800		17	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9500		34	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7600		44	0	5-7-2018
O	BYQ	Bayer - Stock														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,2300		7	1	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	1	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600		20	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7300		25	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1500		34	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3500		35	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0500		26	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300		17	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400		13	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000		28	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8900		37	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5900		47	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3200		35	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000		26	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	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	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	1 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	1 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800		20	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	5 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3700		28	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5300		38	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0300		47	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300		34	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5000		26	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400		18	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800		19	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400		23	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200		26	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5700		31	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8400		44	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2000		53	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5300		35	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000		26	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900		16	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600		20	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6700		24	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6100		32	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5700		45	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7400		54	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5400		35	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	0 5-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	5-7-2018
F	CH6	Cobham - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	126,3600		126	0	5-7-2018
F	CH6	Cobham - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	126,4200		126	0	5-7-2018
F	CH6	Cobham - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	126,4900		126	0	5-7-2018
F	CH6	Cobham - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	126,7000		127	0	5-7-2018
F	CH6	Cobham - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	126,9300		127	0	5-7-2018
F	CH6	Cobham - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	127,2300		127	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,4153		32	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,4066		32	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3958		32	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3675		32	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3527		32	0	5-7-2018
F	Cl6	Klepierre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2619		31	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	241	5-7-2018
O	CIO	Klepierre SA	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	21	5-7-2018
O	CIO	Klepierre SA	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	1	5-7-2018
O	CIO	Klepierre SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	10	5-7-2018
O	CIO	Klepierre SA	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	5-7-2018
O	CIO	Klepierre SA	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	4	5-7-2018
O	CIO	Klepierre SA	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	11	5-7-2018
O	CIO	Klepierre SA	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	60	5-7-2018
O	CIO	Klepierre SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	5-7-2018
O	CIO	Klepierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	10	5-7-2018
O	CIO	Klepierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5-7-2018
O	CIO	Klepierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	10	5-7-2018
O	CIO	Klepierre SA	21-9-2018	30,0000	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	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	1 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	46	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	53 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	13	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	23 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	30 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	80	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	34 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	16 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	0 5-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6200		23	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	40 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	9	5-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	67	5-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	37 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	30 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	37 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	84 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	111 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	30 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	179 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	112 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	17 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	55 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500		13	0	20 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600		18	0	0 5-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700		23	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	32 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	4 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	6 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	307 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	28 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	116 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800		18	0	10 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	20 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	52 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	81 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	40 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	93 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	195 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	P											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	615,0352	615	0	0	5-7-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	615,2374	615	0	0	5-7-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	609,6646	610	0	0	5-7-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,3542	23	0	0	5-7-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,3432	23	0	0	5-7-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,3296	23	0	0	5-7-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,2998	23	0	0	5-7-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,2740	23	0	0	5-7-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,6957	23	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5488	9	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5465	9	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5436	9	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5362	9	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5322	9	0	0	5-7-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3214	8	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1588,8200	1589	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1589,5100	1590	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1590,4300	1590	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1593,1000	1593	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1571,9300	1572	0	0	5-7-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1562,0600	1562	0	0	5-7-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	5-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	8	8	5-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	5-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	33	33	5-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	5-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	45	45	5-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	7	5-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	20	20	5-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	27	5-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	5-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	20	5-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	5-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	30	5-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	133	5-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6100	2	1	23	5-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,1300	0,1300	0,0900	3	0,0900	0,0500	0	13	48	5-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,1800	1	7	191	5-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,1200	0,1300	0,1200	3	0,1200	0,1300	0	200	187	5-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	101	5-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,1800	0	2	51	5-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,3200	0,4500	0,3200	3	0,4500	0,4200	0	102	227	5-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,5500	0,5500	0,4500	3	0,4500	0,3700	0	25	55	5-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	53	5-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	10	5-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	76	5-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	23	5-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0100	0	15	19	5-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9500	2	10	10	5-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	10	5-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	5-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	10	5-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	5-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	30	5-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	76	5-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	15	5-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,2900	0	1	112	5-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	207	5-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	100	440	5-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	463	5-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	155	5-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8300	1	4	20	5-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,7800	1	100	110	5-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	61	5-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	40	5-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	9	5-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	53	5-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2500	0	6	23	5-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2000	2	10	12	5-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	5-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	5-7-2018

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	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	85	5-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,1700		4	1	20 5-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,1200	0,1300	0,1100	4	0,1100	0,1200		0	6	361 5-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	56 5-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	398 5-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	2,1500	2,2000	2,1500	2	2,2000	2,3800		2	113	228 5-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	252 5-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	38 5-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 5-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	1,6000	1,7000	1,6000	3	1,7000	1,6400		2	52	252 5-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6600		1	1	220 5-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,3400		1	2	42 5-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,8500	0,9000	0,8500	2	0,9000	1,0400		1	14	212 5-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,0000		1	10	124 5-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6300		1	2	238 5-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,5900		2	1	207 5-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3800		0	3	220 5-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	138 5-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 5-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 5-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	7 5-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	106 5-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	20 5-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	0 5-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	30 5-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	19 5-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	70 5-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	33 5-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 5-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	81 5-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	9 5-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	181 5-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,4800		3	1	301 5-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0,4600		0	2	105 5-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	256 5-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7100		1	20	494 5-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	358 5-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500		1	2	31 5-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	1,3500	1,4500	1,3500	3	1,4500	1,4800		1	21	220 5-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	99 5-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	178 5-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	17 5-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	193 5-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,7100		3	5	106 5-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	30 5-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	27 5-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	12,1500	12,1500	12,1500	1	12,1500	12,0100		12	10	53 5-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	30 5-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	18 5-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	59 5-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	29 5-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	69 5-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	2 5-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	10 5-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	15 5-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	32 5-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	2 5-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3456		30	0	0 5-7-2018
F	CX6	CRH PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3375		30	0	0 5-7-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1203		30	0	0 5-7-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0941		30	0	0 5-7-2018
F	CX6	CRH PLC -														

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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	DD6	Boliden - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	285,9494	286	0	0	5-7-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	285,8548	286	0	0	5-7-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	285,7369	286	0	0	5-7-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	285,4772	285	0	0	5-7-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	285,2536	285	0	0	5-7-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	276,2903	276	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4726	2	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4720	2	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4711	2	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4690	2	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4679	2	0	0	5-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4647	2	0	0	5-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	192,1679	192	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	192,1081	192	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	192,0336	192	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,9346	192	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,9956	192	0	0	5-7-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,9757	181	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4916	58	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4759	58	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4563	58	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4053	58	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,3785	58	0	0	5-7-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	55,5557	56	0	0	5-7-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	10	0	5-7-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	5-7-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	5-7-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	5-7-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	300	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1800	0	75	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	80	57	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2600	0	75	384	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	80	57	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	75	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	75	57	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	P	EUR	0,6300	0,7000	0,5500	3	0,5500	0,6500	1	151	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	C	EUR	1,3300	1,5000	1,3300	2	1,5000	1,4900	1	13	86	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	150	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	2	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	10	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	1	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	235	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	75	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	567	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	75	5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700		33	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800		38	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9000		48	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8900		24	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5400		29	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3000		33	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1300		38	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9300		48	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400		19	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8800		23	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0900		32	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 5-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5800		52	0	0 5-7-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	158,8278		159	0	0 5-7-2018
F	DN6	DNB - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	158,0731		159	0	0 5-7-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	159,1553		159	0	0 5-7-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	159,7679		160	0	0 5-7-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	160,3588		160	0	0 5-7-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,4913		153	0	0 5-7-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2728,9100		2729	0	0 5-7-2018
F	DO6	Diageo - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2689,5900		2690	0	0 5-7-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2691,1500		2691	0	0 5-7-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2695,6700		2696	0	0 5-7-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2674,5000		2675	0	0 5-7-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2680,8300		2681	0	0 5-7-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,4000		65	5	5-7-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,8000		69	0	0 5-7-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	0 5-7-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000	19	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500	21	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900	25	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5700	35	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	0	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,7075	87	0	2905	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,0343	86	0	0	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,0055	86	0	0	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9305	86	0	0	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8911	86	0	0	5-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,3312	84	0	0	5-7-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	10	5-7-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	5-7-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	5-7-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	5-7-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	21	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	37	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	47	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	4	178	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	7,1000	7,1000	7,1000	2	7,1000	6,7800	7	10	36	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	0,1000	0,1000	0,0700	4	0,0700	0,0800	0	25	311	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	C	EUR	4,6500	4,8000	4,6500	2	4,8000	4,9000	5	2	34	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,1900	0	5	454	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	2,1500	3,2500	2,1500	5	3,2500	3,1900	3	6	276	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	0,8000	0,8500	0,4000	13	0,4800	0,4600	0	41	821	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	C	EUR	1,1400	2,1500	1,1400	16	1,7600	1,7900	2	69	402	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	P	EUR	1,5200	1,5200	0,9000	17	1,0500	1,0500	1	30	1825	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	C	EUR	0,6000	1,0900	0,6000	25	0,8500	0,8500	1	131	1182	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	P	EUR	2,3700	2,3700	1,8500	8	2,2000	2,1500	2	65	1079	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	C	EUR	0,2600	0,4600	0,2600	17	0,3400	0,3600	0	28	4942	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	P	EUR	4,0100	4,0100	3,4500	2	3,4500	3,6500	4	5	428	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	C	EUR	0,1800	0,2000	0,1600	4	0,1600	0,1500	0	5	842	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,4400	5	10	84	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	82	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	10	157	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	9	0	22	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	17	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100	13	0	27	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000	17	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	3	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	22	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	C	EUR	11,0500	11,0500	11,0500	1	11,0500	10,8300	11	1	12	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2200	0	1	150	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,0600	7	8	22	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,6100	1	2	427	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	5,4000	5	10	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0000	1	1	100	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	C	EUR	3,6500	4,1000	3,6500	2	4,1000	3,8700	4	3	29	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	P	EUR	1,9400	1,9400	1,9400	1	1,9400	1,6100	2	1	599	5-7-2018
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 Interest Date
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	84	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	121	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	36	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100	14	0	41	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7500	42	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	81	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7500	37	0	3	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7500	32	0	39	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	307	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500	27	0	5	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	400	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500	22	0	35	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1098	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	222	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1179	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	44	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,4500	0,4500	0,4000	2	0,4000	0,4200	0	3	2050	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	32	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,8900	0,9000	0,8200	3	0,8200	0,7600	1	3	448	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	7,2000	7,3000	7,2000	2	7,3000	7,3400	7	2	619	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,1200	1	2	1181	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6400	2	5	185	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	4,4000	4	3	207	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	2,9000	2,9000	2,2400	2	2,2400	2,3300	2	2	602	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	3,4000	4,0000	3,4000	3	4,0000	3,8000	4	12	833	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	3,0000	3,0000	2,5400	5	2,8000	2,7500	3	14	668	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	2,7600	2,7600	2,7600	1	2,7600	3,2400	3	4	354	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	2,9400	2,9400	2,9400	1	2,9400	3,2200	3	3	159	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	2,0000	2,5500	2,0000	9	2,5500	2,3400	2	28	687	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	120	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,2700	1,8000	1,2700	10	1,6500	1,6200	2	30	2215	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	625	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	0,9400	1,2100	0,9400	4	1,2100	1,1400	1	16	196	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	40	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,5800	0,6100	0,5800	2	0,6100	0,6200	1	14	531	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	198	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	780	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	238	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	22	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	44	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300	24	0	30	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1100	34	0	90	5-7-2018
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	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1100	54	0	30	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8300	62	0	0	5-7-2018
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	202	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8200	57	0	2	5-7-2018
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	476	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8000	52	0	0	5-7-2018
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	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7700	47	0	129	5-7-2018
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	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7500	42	0	1	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1003	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7400	37	0	110	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1232	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7400	32	0	218	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1176	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7600	27	0	91	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1613	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	22,0500	22,0500	22,0500	1	22,0500	21,8000	22	10	90	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	3120	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	16,5500	16,9000	16,5500	2	16,9000	16,9100	17	12	339	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200	1	5	3510	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	2024	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	1,3500	1,3500	1,2100	3	1,2300	1,2500	1	5	2216	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	8,0500	8,2500	8,0500	2	8,2500	8,3800	8	11	2422	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	2,4000	2,4500	2,3500	4	2,4500	2,4200	2	5	2363	5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	4,4000	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	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	27 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	34 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2600		34	0	41 5-7-2018
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	24 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2600		54	0	35 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7500		32	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	51 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500		27	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	83 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	17,2500	17,2500	17,2500	1	17,2500	17,1600		17	1	42 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0400		1	3	143 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700		13	0	231 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	1,9800	1,9800	1,7700	2	1,7700	1,8800		2	4	262 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	304 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		0	0	179 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,2200		6	10	222 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,3000		5	3	590 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	3,9600	4,1500	3,9600	5	4,1000	3,9400		4	29	443 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	7,7500	7,9500	7,7500	2	7,9500	8,0800		8	10	117 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	2,3700	2,3900	2,3700	2	2,3900	2,4000		2	21	70 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	10 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	135 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	37 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	35 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6400		25	0	20 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	6	6 5-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3800		34	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300		47	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	190 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7300		37	0	14 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1087 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	31 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	795 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	57 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	282 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	17,4000	17,6500	17,4000	2	17,6500	17,3900		17	11	794 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1188 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	9,7400	9,7400	9,7400	1	9,7400	9,8100		10	1	2878 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	4,5000	4,6000	4,5000	2	4,6000	4,6600		5	2	1415 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	34 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	6,7500	6,7500	6,7500	1	6,7500	6,9400		7	3	8 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	1285 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	852 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	3,0600	3,2200	3,0600	2	3,2200	3,0400		3	6	102 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	23 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	1,7800	1,7800	1,7800	1	1,7800	1,9100		2	2	975 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	77 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	32 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3100		26	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0200		36	0	10 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9000		66	0	115 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7300		62	0	0 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	133 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7300		57	0	3 5-7-2018
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 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7300		52	0	3 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	285 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300		47	0	2 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	684 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7300		42	0	24 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	522 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7500		37	0	66 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1173 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7500		32	0	6 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	920 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8300		27	0	305 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1700		1	2	430 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1300		22	0	113 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9300		2	2	313 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	485 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	3,1800	3,1800	3,0000	2	3,0000	3,0000		3	4	393 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	10,1500	10,9500	10,1500	2	10,9500	10,7600		11	2	776 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	6,7000	6,7000	6,1700	11	6,1700	6,4000		6	22	681 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	5,7900	5,8500	5,7000	5	5,7000	5,7800		6	12	720 5-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8800	27	0	3	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	406	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900	18	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	5	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	2	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	3	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	13	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600	14	0	71	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	15	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200	21	0	5	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	8	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200	30	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1100	68	0	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7300	62	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	106	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7300	57	0	0	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	208	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300	47	0	9	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	820	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7300	42	0	11	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6600	1	11	688	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7300	37	0	108	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,0800	1	2	247	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8000	32	0	116	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	806	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0100	27	0	261	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	197	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6200	23	0	432	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	3,9100	3,9100	3,8900	2	3,8900	3,8000	4	3	166	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	288	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	158	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	611	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	166	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	7,7400	7,7400	7,4000	2	7,4000	7,5000	8	3	257	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600	15	0	155	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	351	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500	22	0	149	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	188	5-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8300	69	0	405	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7200	47	0	30	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	193	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7200	42	0	10	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1900	1	1	226	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7200	37	0	60	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8400	2	1	382	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8000	32	0	344	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	324	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100	27	0	156	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	601	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	22,9900	23,0900	22,9900	3	23,0700	22,8900	23	70	492	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	5,7000	5,7000	5,2000	7	5,2000	5,4100	5	42	648	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	19,5000	19,5000	19,5000	1	19,5000	19,1700	19	2	382	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	7,0500	7,2500	7,0500	2	7,2500	7,2000	7	2	341	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	16,1000	16,1000	16,1000	1	16,1000	15,9100	16	1	352	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	897	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	13,1400	13,3500	13,1400	5	13,2500	13,0800	13	72	585	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	11,8000	11,8000	11,5000	2	11,5000	11,9000	12	2	317	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	206	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8600	18	0	22	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	5,7500	5,7500	5,5000	5	5,5000	5,5900	6	40	628	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800	25	0	208	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	173	5-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7400	71	0	114	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7800	37	0	13	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	2,7200	2,7200	2,6700	3	2,7000	2,7200	3	3	446	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3100	27	0	268	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	5,5000	5,5000	5,0000	3	5,0000	5,1800	5	3	421	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	13,7000	13,7000	13,7000	1	13,7000	13,9600	14	1	519	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	14,0000	14,0000	13,5500	5	13,8000	13,9400	14	5	1168	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	9,5500	9,8500	9,5500	4	9,8500	9,7300	10	12	414	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0900	20	0	146	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	6,3000	6,8000	6,3000	5	6,7400	6,6100	7	9	773	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300	27	0	219	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	269	5-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	71,8500	71,8500	71,8500	1	71,8500	72,2400	72	2	191	5-7-2018</

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	DX6	Drax Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,9500	330	0	0	5-7-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	330,5400	331	0	0	5-7-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	323,9200	324	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1568	22	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6309	22	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6236	22	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6048	22	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5949	22	0	0	5-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0172	21	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9971	20	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9918	20	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9850	20	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7778	20	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7687	20	0	0	5-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,5335	20	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8072	20	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8018	20	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7952	20	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7779	20	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0593	19	0	0	5-7-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0346	19	0	0	5-7-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	5-7-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	5-7-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	5-7-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	5-7-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3165	24	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3100	24	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3018	24	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6686	24	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6579	24	0	0	5-7-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6274	24	0	0	5-7-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	5-7-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	195	5-7-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	90	5-7-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	5-7-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5340	42	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5229	42	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5089	42	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4727	42	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4537	41	0	0	5-7-2018
F	El6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6516	40	0	0	5-7-2018
F	El8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	5-7-2018
F	El8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	5-7-2018
F	El8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	5-7-2018
F	El8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
F	El8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	5-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	5-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	5-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	5-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0450	35	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0356	35	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0238	35	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9932	35	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9772	35	0	0	5-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,7325	34	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1674	18	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1625	18	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1564	18	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1406	18	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8524	18	0	0	5-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8394	18	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	0	5-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000</								

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ENX	Euronext - Stdn Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ENX	Euronext - Stdn Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,8126	10	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,8067	10	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7981	10	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7936	10	0	0	5-7-2018
F	EO6	E.ON SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4312	9	0	0	5-7-2018
F	EO8	E.ON - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
F	EO8	E.ON - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	5	5-7-2018
F	EO8	E.ON - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	EO8	E.ON - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
F	EO8	E.ON - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11500	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	EOQ	E.ON - Stock Option	20-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		0	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 5-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 5-7-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1879,1100		1879	0	0 5-7-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1879,9300		1880	0	0 5-7-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1881,0200		1881	0	0 5-7-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1884,1700		1884	0	0 5-7-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1876,7300		1877	0	0 5-7-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1856,6100		1857	0	0 5-7-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	0 5-7-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	0 5-7-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 5-7-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 5-7-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,5882		67	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,5662		67	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,5387		67	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,4783		66	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,4262		66	0	0 5-7-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	65,3879		65	0	0 5-7-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 5-7-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 5-7-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 5-7-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 5-7-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,6661		192	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,6027		192	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,5236		192	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,2029		187	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,0565		187	0	0 5-7-2018
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	182,6501		183	0	0 5-7-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0 5-7-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 5-7-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 5-7-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0 5-7-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	36	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 5-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2300	0	2	224	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	2,9600	3	1	460	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1200	0	15	537	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	367	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	736	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	53	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500	0	2	274	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	59	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0400	0	1	161	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	47	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0400	0,0400	0,0300	4	0,0300	0,0300	0	4	99	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	20	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	4	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	5-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300	14	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,3600	0,3600	0,3500	2	0,3500	0,3400	0	2	2	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	91	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	10	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	80	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	1	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7900	2	3	49	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	1,9000	2,0000	1,9000	5	1,9000	2,0100	2	30	371	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	1,5500	1,5500	1,3000	20	1,4000	1,3600	1	42	43	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	209	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	1,0000	1,1000	1,0000	4	1,1000	0,9900	1	4	154	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3000	3	1	376	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	55	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	80	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,5100	0,5500	0,5100	2	0,5500	0,5400	1	2	391	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	248	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3900	0	6	663	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	8	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,3600	0,3600	0,3600	2	0,3600	0,3000	0	6	352	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	11	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	130	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	34	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	11	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	121	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	10,6000	10,6000	10,6000	1	10,6000	10,4800	10	2	14	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	5-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	22	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800	18	0	0	5-7-2018
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	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800	16	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	60	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	3	137	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	165	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	2	128	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	10	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	244	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	9	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	279	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	1	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	69	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	2	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	47	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	5	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	46	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	106	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	83	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	155	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	59	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	4,6400	5	10	439	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	197	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000												

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	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,4400		2	4	277 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6100		2	1	149 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	125 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2600		1	10	378 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6600		4	5	580 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0100		1	1	68 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	33 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,8000	0,8000	0,7700	2	0,7700	0,7900		1	6	1025 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	238 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	157 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	35 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4800		4	620	5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	7,0000	7,0000	6,6000	2	6,6000	6,9100		7	3	313 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100		0	2	156 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	51 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2300		0	6	531 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	388 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	332 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	57 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	102 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	105 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	270 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	31 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	159 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	80 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	82 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	113 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	2,2000	2,2500	2,2000	3	2,2500	2,2600		2	17	192 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	3,0000	3,0000	2,8000	3	2,8500	3		7	155	5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	401 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	428 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	161 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	1,6000	1,6000	1,5000	3	1,5000	1,5100		2	21	877 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	340 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	611 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	333 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	1	585 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	47 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	637 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	171 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300		0	4	211 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	17 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	79 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900		21	0	145 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	22 5-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900		26	0	60 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300		1	1	1 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,2800		1	1	12 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	10 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9100		2	1	4 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	4,4000	4,4000	4,3000	3	4,3000	4,3100		4	7	54 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	2,8000	2,8000	2,8000	2	2,8000	2,7700		3	7	22 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	3,3700	3,3700	3,3700	1	3,3700	3,3000		3	5	44 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	3,8000	3,8500	3,8000	2	3,8500	3,7600		4	2	39 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5800		3	1	43 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	21 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	9 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	48 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	1,4500	1,4800	1,4500	2	1,4800	1,5100		2	8	22 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	7,9900		8	1	77 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	1,0000	1,0000	0,9500	2	0,9500	0,9200		1	4	17 5-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	0 5-7-2018
O	FLW</															

Instrument Type*	Instrument Trading Symbol	Instrument 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	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4883		82	0	5-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2327		81	0	5-7-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1149,7500		1150	0	5-7-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1140,5100		1141	0	5-7-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1141,1700		1141	0	5-7-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1143,0800		1143	0	5-7-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1145,1300		1145	0	5-7-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1124,7300		1125	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2604,5800		2605	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2605,7100		2606	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2607,2200		2607	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2580,0900		2580	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2586,7300		2585	0	5-7-2018
F	FO6	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2577,8400		2578	0	5-7-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9882		82	0	5-7-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9662		82	0	5-7-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,9387		82	0	5-7-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,8672		82	0	5-7-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,8297		82	0	5-7-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,0248		80	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4901		68	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4718		68	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4488		68	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3891		68	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3577		68	0	5-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,6700		68	0	5-7-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	5-7-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	5-7-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	5-7-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	5-7-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	2	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	118	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	C	EUR	3,6800	3,6800	3,6800	1	3,6800	3,7900		4	25	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	2	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	75	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	25	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	25	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	50	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	25	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	2	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	25	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	2	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	5-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	64,0000	P	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 Interest Date
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500	21	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000	19	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	5-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6100	36	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0983	12	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0950	12	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0910	12	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0804	12	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0749	12	0	0	5-7-2018
F	FUG6	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0593	12	0	0	5-7-2018
F	FUG8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	FUG8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
F	FUG8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
F	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	5-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	261	0	5-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	10	5-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	5-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	5	5-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	5-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1700	1	728	10	5-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	197	5-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	43	5-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,1000	0,1400	0,1000	5	0,1400	0,1300	0	33	338	5-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	144	5-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,2000	0,2900	0,2000	7	0,2300	0,2600	0	60	195	5-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,1500	0,1700	0,1400	4	0,1400	0,1400	0	66	255	5-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,4900	0,5500	0,4900	2	0,5500	0,5400	1	2	604	5-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	861	5-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	635	5-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	478	5-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	509	5-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	848	5-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	456	5-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	5-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	3	5-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	512	5-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	36	5-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	5-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,9000	4	1	27	5-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	10	5-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	5-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	5-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	2,2500	2,2500	2,2500	4	2,2500	2,2400	2	100	261	5-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	16	5-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,3900	1	40	53	5-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,2800	0,2900	0,2800	6	0,2800	0,2900	0	189	253	5-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	30	5-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4100	0	1	1	5-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	45	5-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5900	1	10	311	5-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,4200	0,5000	0,4200	3	0,4800	0,4600	0	30	101	5-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8600	1	3	260	5-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	435	5-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	360	5-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	25	418	5-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	201	5-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	214	5-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	28	5-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	149	5-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	7	5-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,0800	0,0800	0,0800	9	0,0800	0,0600	0	50	136	5-7-2018
O	FUR	FUGRO														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	177	5-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	60	5-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	632	5-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	15	5-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	319	5-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	25	5-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	80	5-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	346	5-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	800	5-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	437	5-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	925	5-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400	1	11	11	5-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	5-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,8500	0,9000	0,8000	3	0,9000	0,8300	1	4	1862	5-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400	1	10	1129	5-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5800	1	41	87	5-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	82	5-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,4100	0,4500	0,4000	10	0,4000	0,4000	0	255	1587	5-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3100	1	10	1324	5-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	41	5-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	5-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,2100	0,2100	0,1900	2	0,1900	0,2000	0	11	1119	5-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	1159	5-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1000	0	45	541	5-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	215	5-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	326	5-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	153	5-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	451	5-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	195	5-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	305	5-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	96	5-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	136	5-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	582	5-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	4	5-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	357	5-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	394	5-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	1	2741	5-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,5600	4	1	135	5-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1796	5-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	57	5-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	212	5-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5500	3	4	1070	5-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,4300	0,4700	0,4200	5	0,4700	0,4700	0	40	2609	5-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	432	5-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1035	5-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	1,2000	1,3000	1,1500	6	1,1500	1,1900	1	14	2770	5-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,0000	1,1000	1,0000	5	1,1000	1,1100	1	55	2949	5-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	7	2162	5-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6700	2	10	1741	5-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,4700	0,4900	0,4500	4	0,4900	0,4500	0	34	2608	5-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	2,3500	2,4000	2,3500	2	2,4000	2,3800	2	2	2566	5-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1928	5-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	1071	5-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	10	1221	5-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	4,1200	4	1	1038	5-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	950	5-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	863	5-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1655	5-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,9900	8	10	1606	5-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	3	5-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1301	5-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	5-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	203	5-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	4	5-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	170	5-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	40	5-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1906	5-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	20	5-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	479	5-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	72	5-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	156	5-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	414	5-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	1351	5-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	1,4500	1,5000	1,4500	4	1,5000	1,4700	1	27	438	5-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	875	5-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	452	5-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	342	5-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	3	304	5-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	210	5-7-2018
O	FUR	FUGRO	15-3-2019	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	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	8	5-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	29 5-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	530 5-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	17190 5-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	295 5-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6306 5-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	261 5-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2519 5-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	3,0000	3,0000	3,0000	2	3,0000	2,9700		3	5	1802 5-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	5723 5-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	16 5-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500		1	21	42 5-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	1,7000	1,8000	1,7000	5	1,7500	1,7400		2	25	2051 5-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	1,6500	1,7000	1,6500	8	1,7000	1,6800		2	103	2695 5-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	1,2500	1,3000	1,2500	4	1,3000	1,3100		1	35	49 5-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	2,2500	2,2500	2,2000	2	2,2000	2,2500		2	28	54 5-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1396 5-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	957 5-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5200		1	9	1693 5-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	361 5-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 5-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0 5-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	715 5-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	8,1500	8,1500	8,1500	1	8,1500	8,1300		8	6	1320 5-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	119 5-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,3900	0,4100	0,3900	6	0,4100	0,4100		0	23	19359 5-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	65 5-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	4356 5-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	40 5-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	1	43 5-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	3,4000	3,4000	3,3000	2	3,3000	3,3100		3	6	543 5-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500		1	10	3940 5-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,1000	2,1500	2,1000	2	2,1500	2,2000		2	11	556 5-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	868 5-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,4000	1,4000	1,3500	2	1,3500	1,3600		1	11	1698 5-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	931 5-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,8500	0,9000	0,8500	10	0,9000	0,8500		1	501	1328 5-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	693 5-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2653 5-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	6,3500	6,4500	6,3500	2	6,4500	6,5300		7	2	217 5-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	578 5-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	785 5-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	3 5-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	1,0000	1,0000	1,0000	22	1,0000	1,0200		1	600	600 5-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0 5-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	3 5-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6200		4	1	1 5-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		0	0	68 5-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	2,5500	2,5500	2,5000	3	2,5000	2,5100		3	4	45 5-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	2,4000	2,5000	2,4000	4	2,4500	2,4700		2	5	44 5-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	1,6500	1,7500	1,6500	2	1,7500	1,7100		2	6	75 5-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	3,6500	3,7000	3,6500	2	3,7000	3,6800		4	4	53 5-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	22 5-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	2 5-7-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7474		18	0	0 5-7-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7427		18	0	0 5-7-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7367		18	0	0 5-7-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3195		17	0	0 5-7-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3116		17	0	0 5-7-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9744		17	0	0 5-7-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 5-7-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 5-7-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 5-7-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 5-7-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,5993		83	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,5607		83	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,6127		81	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,5100		81	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,4208		80	0	0 5-7-2018
F	FV6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,3204		80	0	0 5-7-2018
F	FV8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 5-7-2018
F	FV8	Compagnie Financiere Richemont - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 5-7-2018
F	FV8	Compagnie Financiere Richemont - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 5-7-2018
F	FV8	Compagnie Financiere Richemont - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 5-7-2018
F	FV8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 5-7-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	203,3491		203	0	0 5-7-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	203,2541		203	0	0 5-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	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	
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	293,8937	294	0	0	5-7-2018	
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,4870	292	0	0	5-7-2018	
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,4515	292	0	0	5-7-2018	
F	GF6	G45 - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	265,6800	266	0	0	5-7-2018	
F	GF6	G45 - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	265,8000	266	0	0	5-7-2018	
F	GF6	G45 - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	265,9500	266	0	0	5-7-2018	
F	GF6	G45 - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	266,4000	266	0	0	5-7-2018	
F	GF6	G45 - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	266,8700	267	0	0	5-7-2018	
F	GF6	G45 - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	261,2000	261	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,8901	69	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,8716	69	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,8485	69	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,7884	69	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,7569	69	0	0	5-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5191	68	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5980	15	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5941	15	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5892	15	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5765	15	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5698	15	0	0	5-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6514	14	0	0	5-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	5-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	5-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018	
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,8427	50	0	0	5-7-2018	
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	5-7-2018	
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	5-7-2018	
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018	
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8800	32	0	0	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	2	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,8800	28	0	2	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,8800	26	0	33	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,8800	24	0	63	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	676	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,8800	22	0	51	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	545	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	522	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	934	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,9100	18	0	390	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	263	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	152	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	165	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	53	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	609	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	57	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	89	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	268	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	287	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	108	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	121	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	196	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	277	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	76	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	47	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	145	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,3700	0,3700	0,3300	2	0,3300	0,3300	0	3	188	5-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	157	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,3700	0	12	138	5-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	293	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	521	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1580	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1381	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	358	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	635	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	5-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	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
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1540,7400		1541	0	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1522,4100		1522	0	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1523,2900		1523	0	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1506,8400		1507	0	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1486,5300		1487	0	5-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1471,0500		1471	0	5-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	5-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	5-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	5-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	5-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	5-7-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	5-7-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	5-7-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	5-7-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	5-7-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0661		27	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0588		27	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0498		27	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0262		27	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0138		27	0	5-7-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0796		26	0	5-7-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,8255		82	0	5-7-2018
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,7985		82	0	5-7-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,7647		82	0	5-7-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,6904		82	0	5-7-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,6264		82	0	5-7-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,9793		80	0	5-7-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2294,4257		2294	0	5-7-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2293,3540		2293	0	5-7-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2292,0165		2292	0	5-7-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2289,0902		2289	0	5-7-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2286,5536		2287	0	5-7-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2223,7656		2224	0	5-7-2018
F	V8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	5-7-2018
F	V8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	5-7-2018
F	V8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	5-7-2018
F	V8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	5-7-2018
F	V8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000		66	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	58	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	6	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	11	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	112	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	11	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	100	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	43	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	187	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	81	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	132	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	168	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	25	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	2	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	45	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	200	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100	1	10	138	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	101	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	75	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500	0	88	207	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	241	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	45	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	27	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	175	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	95	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	18	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	25	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	51	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	5	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	51	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	2	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	2	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,5500	0,5500	0,5000	2	0,5000	0,5400	1	5	119	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800	1	10	10	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9800	1	1	4	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	46	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	4	6	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	7	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	19	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	10	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	6	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	7	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	10	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	24	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	5-7-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,1700	326	0	0	5-7-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,3100	326	0	0	5-7-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	319,7100	320	0	0	5-7-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,2500	320	0	0	5-7-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,8200	321	0	0	5-7-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,5600	313	0	0	5-7-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,6491	76	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,6288	76	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,6034	76	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5375	76	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5028	76	0	0	5-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,6067	73	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,6296	73	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,6101	73	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,5857	73	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,5224	73	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,4891	72	0	0	5-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,8969	70	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	87,1675	87	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,6841	87	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,6550	87	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,5795	87	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,5398	87	0	0	5-7-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,7289	86	0	0	5-7-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	5-7-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	5-7-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000	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	HEI	HEINEKEN	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	22 5-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	268 5-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	115 5-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,4300	0,4300	0,4100	2	0,4100	0,3700		0	7	854 5-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	1,9800		2	10	1153 5-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,8200	0,8200	0,8100	3	0,8100	0,8100		1	26	4530 5-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	0,8300	0,9100	0,8300	4	0,8400	0,8800		1	8	882 5-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	1,6300	1,7600	1,6200	4	1,7600	1,7100		2	18	224 5-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,3200	0,3500	0,2800	4	0,3500	0,3100		0	11	872 5-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	3,1600	3,1600	3,1600	4	3,1600	3,1600		3	100	290 5-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	263 5-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	11 5-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	0 5-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	2	63 5-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	18 5-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	7 5-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	0 5-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	4	4 5-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	10 5-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	13	5-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,4800		7	10	12 5-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,4800	0,5000	0,4800	2	0,5000	0,4800		0	3	177 5-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	14 5-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	131 5-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	82 5-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2000		1	50	353 5-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	2,5000	2,7800	2,5000	3	2,7800	2,6800		3	6	250 5-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9100		2	1	268 5-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	1,5300	1,5500	1,5300	2	1,5500	1,6400		2	3	489 5-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	2,8000	3,1000	2,7400	14	2,8500	2,9200		3	126	268 5-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	0,9300	1,0100	0,8800	4	1,0000	0,9300		1	9	215 5-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	58 5-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5100		1	1	112 5-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	23 5-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	52 5-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	0 5-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	52 5-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	0 5-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	40 5-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500		17	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1900		32	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	94 5-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100		27	0	15 5-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	104 5-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	130 5-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	3	225 5-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	200 5-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	77 5-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	348 5-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	7,5500	7,8500	7,4000	4	7,8500	7,6300		8	80	115 5-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1023 5-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	15 5-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	45 5-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	4,5000	4,5000	4,3500	3	4,3500	4,3800		4	6	61 5-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	199 5-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	3,8200	3,8200	3,8200	1	3,8200	3,7000		4	20	756 5-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3650 5-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	81 5-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	2,3500	2,5000	2,3500	3	2,3500	2,4200		2	3	156 5-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	58 5-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	54 5-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,3300	1,4000	1,3300	2	1,4000	1,3000		1	4	1749 5-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	249 5-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	55 5-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	2 5-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	3	267 5-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	130 5-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	94 5-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	79 5-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600		23	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4600		33	0	15 5-7-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	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	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	5-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800	37	0	7	5-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	334	5-7-2018	
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1900	32	0	0	5-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	122	5-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400	27	0	360	5-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	328	5-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200	17	0	523	5-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2660	5-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	12,7000	12,8500	12,7000	2	12,8500	12,5800	13	40	67	5-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	364	5-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	8,3500	8,3500	8,3500	1	8,3500	8,2700	8	2	800	5-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,6600	2	2	1329	5-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	4,6200	4,9300	4,6200	3	4,7400	4,8000	5	9	906	5-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2100	3	5	485	5-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,3800	2	5	2220	5-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	961	5-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1,0300	1	5	327	5-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	125	5-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	787	5-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	220	5-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	263	5-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600	24	0	50	5-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	5-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5100	34	0	16	5-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5200	54	0	0	5-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	5-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,5400	64	0	473	5-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	1	5-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4	5-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400	27	0	6	5-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	24	5-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000	18	0	25	5-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	102	5-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	80	5-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	2,3700	2,3700	2,3700	2	2,3700	2,3500	2	151	5-7-2018	
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	533	5-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,0700	4	20	308	5-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,1800	3	20	278	5-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	6,5500	6,5500	6,5500	2	6,5500	6,6600	7	5	131	5-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	28	5-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	10	5-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	49	5-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	0	5-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	28	5-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7100	24	0	0	5-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6100	34	0	4	5-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6400	54	0	27	5-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400	27	0	77	5-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	187	5-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	73	5-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1136	5-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	158	5-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	1867	5-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	9	5-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	4	5-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,8200	4	1	1374	5-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	475	5-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	674	5-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	2	5-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2	5-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800	25	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5100	35	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,5600	65	0	20	5-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1900	47	0	0	5-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	75	5-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	1	5-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	191	5-7-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	11	5-7-2018
O	HEI	HEINEKEN	20-1													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9400	5	1	1129	5-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	9,6000	9,6000	9,6000	1	9,6000	9,7600	10	1	452	5-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	1189	5-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	211	5-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	234	5-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3100	35	0	13	5-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	5-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,2100	65	0	70	5-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800	37	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3200	27	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	11	5-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	3	5-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	3	5-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800	18	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3800	36	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1300	66	0	0	5-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800	37	0	20	5-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	140	5-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3400	27	0	8	5-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	290	5-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600	19	0	220	5-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7600	4	1	184	5-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	11,6100	12	1	255	5-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	7,2500	7,2500	7,2500	1	7,2500	7,2800	7	1	878	5-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	1195	5-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800	12	0	513	5-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4100	3	1	828	5-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400	20	0	45	5-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	104	5-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6100	67	0	47	5-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2100	37	0	9	5-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	134	5-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6000	28	0	17	5-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	149	5-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4400	19	0	238	5-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	246	5-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	12,8500	12,8500	12,8500	1	12,8500	13,0100	13	2	273	5-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	9,6500	9,6500	9,6500	1	9,6500	9,5800	10	2	495	5-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	132	5-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300	15	0	129	5-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	363	5-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400	22	0	219	5-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	383	5-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	67,3600	67,3600	67,3600	1	67,3600	67,6600	68	5	684	5-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2100	37	0	13	5-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	50	5-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500	28	0	187	5-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	315	5-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300	14	0	130	5-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	138	5-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	128	5-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700	17	0	315	5-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	72	5-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400	24	0	32	5-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	94	5-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	40,0100	40,0100	40,0100	1	40,0100	40,2100	40	5	21	5-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	106	5-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	68,4000	68,6500	68,2000	3	68,2000	68,3800	68	30	60	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,2400	2	2	2	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	9	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	51	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	6	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	52	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	9	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0600	0,0700	0,0600	3	0,0700	0,0700	0	6	28	5-7-2018
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	20	5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0700	0,0800								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	79 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0800	0,0800	0,0500	3	0,0500	0,0400		0	7	179 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4100		1	5	197 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	212 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	263 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	52 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 5-7-2018
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	176 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	21 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700		0	2	2 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	36 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3700		0	1	3 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	48 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5700		1	6	28 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	59 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,6000	0,7000	0,6000	4	0,7000	0,8500		1	5	576 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,3800	0,3800	0,3400	2	0,3400	0,3000		0	6	150 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	139 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,3100	0,3100	0,2200	2	0,2200	0,2000		0	3	95 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	558 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	183 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	18 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	283 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	132 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	33 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	20 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	14 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	78 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	311 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	290 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	151 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	2,8000	2,8000	2,8000	7	2,8000	2,7100		3	261	355 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	126 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	68 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	100 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	285 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2400		0	2	155 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	558 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	333 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1300		1	16	961 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,4800	0,5000	0,4800	2	0,5000	0,5500		1	30	504 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,6500	0,6500	0,6000	2	0,6000	0,6300		1	4	787 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,9000	0,9000	0,9000	4	0,9000	1,0500		1	14	527 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4600		0	32	4 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	447 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,5500	0,5500	0,4000	7	0,4000	0,3300		0	150	2055 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,7600		2	10	2063 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,2600	0,2600	0,2400	4	0,2400	0,2400		0	45	126 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	22 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1700		0	4	997 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5900		3	4	74 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	927 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	134 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	143 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	58 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 5-7-2018

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	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	22 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	2,2500	2,2500	2,1000	2	2,1000	2,0500		2	30	184 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,4400	0,4500	0,4400	6	0,4500	0,4900		0	43	143 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	55 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	110 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	1,5000	1,5000	1,4500	2	1,4500	1,4000		1	34	533 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8400		1	10	359 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,9100		1	35	290 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,2500	1,3000	1,2500	2	1,3000	1,3600		1	11	380 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,6500	0,6500	0,6500	14	0,6500	0,5800		1	169	2617 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0400		2	1	593 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2357 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	2,8000	2,8000	2,8000	-	2,8000	2,8500		3	20	100 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	553 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	70 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	77 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	14 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	15 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	13 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	3 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	5 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,6000	0,6400	0,6000	3	0,6400	0,6700		1	9	63 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	1,6500	1,6500	1,6500	3	1,6500	1,5900		2	21	52 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0700		1	5	36 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	18 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	77 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	90 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	43 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	144 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	3,0400		3	10	44 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	2 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	30 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	5 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	0 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 5-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	482,7145		483	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	482,5549		483	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	482,3558		482	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	481,9174		482	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	481,5401		482	0	0 5-7-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,1997		475	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,4380		83	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8157		83	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7879		83	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7157		83	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6778		83	0	0 5-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5720		82	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8345		108	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8055		108	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,7694		108	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,6754		108	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,6260		108	0	0 5-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,6389		106	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	621,4963		621	0	0 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	621,3028		621	0	0 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	621,0617		621	0	0 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	613,7430		614	0	0 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	613,9419		614	0	0 5-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	613,8678		614	0	0 5-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,4956		137	0	0 5-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,4502		137	0	0 5-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,3935		137	0	0 5-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	132,4207		132	0	0 5-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	132,3173				

Instrument Type*	Instrument Trading Symbol	Instrument 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	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,2245	108	0	0	5-7-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,1748	108	0	0	5-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,3373	104	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	703,0800	703	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	696,2700	696	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	696,6700	697	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	690,1600	690	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	676,5400	677	0	0	5-7-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,0500	671	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,1783	151	0	0	5-7-2018
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,1377	151	0	0	5-7-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,0870	151	0	0	5-7-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	150,9552	151	0	0	5-7-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	150,8859	151	0	0	5-7-2018
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	147,0935	147	0	0	5-7-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	5-7-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1013,2200	1013	0	0	5-7-2018
F	IA6	NEX Group Plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1013,6700	1014	0	0	5-7-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1014,2500	1014	0	0	5-7-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1010,2500	1010	0	0	5-7-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1012,0700	1012	0	0	5-7-2018
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1014,4600	1014	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7550	7	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7532	7	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7509	7	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7451	7	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5920	7	0	0	5-7-2018
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5835	7	0	0	5-7-2018
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	5-7-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	5-7-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	2	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	2	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	3	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	14	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	10	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	6	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	2	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	44,0000	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	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	13	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	6	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	80	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	43	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		0	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	50	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	2	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		1	0	5	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	1	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0	5-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	28,													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000	12	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900	22	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400	14	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	UP	UP Stock Option (Underlying: iSHARES MSCI JAPAN EUR HEDGED	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	5-7-2018
F	IKS	Sika - Stock Future	20-7-2018	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	134,6653	135	0	0	5-7-2018
F	IKS	Sika - Stock Future	17-8-2018	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	134,6034	135	0	0	5-7-2018
F	IKS	Sika - Stock Future	21-9-2018	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	134,5249	135	0	0	5-7-2018
F	IKS	Sika - Stock Future	21-12-2018	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	134,3531	134	0	0	5-7-2018
F	IKS	Sika - Stock Future	15-3-2019	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	134,2043	134	0	0	5-7-2018
F	IKS	Sika - Stock Future	21-6-2019	0,0000	CHF	CHF	0,0000	0,0000	0,0000	-	0,0000	131,8685	132	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	10	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	24	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	10	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	17	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	25	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	15	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	3	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	15	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	20	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	6	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	10	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	10	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	1	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	10	5-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0												

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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	ING	ING Groep - European Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	5-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	5-7-2018
O	ING	ING	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	5-7-2018
O	ING	ING	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018
O	ING	ING	20-7-2018	10,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5400		3	1	127 5-7-2018
O	ING	ING	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1245	5-7-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	519 5-7-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2818	5-7-2018
O	ING	ING	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	110 5-7-2018
O	ING	ING	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1051	5-7-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,5000	0,7200	0,5000	21	0,6200	0,5900		1	210	2267 5-7-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0700	0,0700	0,0500	7	0,0500	0,0600		0	87	8108 5-7-2018
O	ING	ING	20-7-2018	12,5000	C	EUR	0,1700	0,3000	0,1700	32	0,2400	0,2100		0	465	4299 5-7-2018
O	ING	ING	20-7-2018	12,5000	P	EUR	0,2100	0,2100	0,1200	27	0,1700	0,1800		0	347	8871 5-7-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0400	0,0800	0,0400	16	0,0500	0,0400		0	443	30918 5-7-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,5300	0,5300	0,3700	15	0,4900	0,5100		1	46	9791 5-7-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	163	8031 5-7-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	1,0500	1,0500	0,8000	12	0,9500	0,9800		1	38	3827 5-7-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	3	3740 5-7-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	1,5500	1,5500	1,3100	9	1,3100	1,4700		1	19	2076 5-7-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1303	5-7-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	1,9400	1,9500	1,8300	4	1,8300	1,9700		2	101	815 5-7-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	832 5-7-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	2,5300	2,5300	2,5000	4	2,5000	2,4700		2	63	373 5-7-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	352 5-7-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	5-7-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	36 5-7-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	5-7-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	24 5-7-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 5-7-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	120	5-7-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	435 5-7-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	3	3496 5-7-2018
O	ING	ING	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	2426 5-7-2018
O	ING	ING	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	8486 5-7-2018
O	ING	ING	17-8-2018	11,5000	C	EUR	1,1400	1,1600	1,1400	6	1,1600	1,1000		1	544	677 5-7-2018
O	ING	ING	17-8-2018	11,5000	P	EUR	0,1300	0,1300	0,1000	7	0,1200	0,1200		0	1174	1440 5-7-2018
O	ING	ING	17-8-2018	12,0000	C	EUR	0,6500	0,7000	0,6500	3	0,7000	0,6600		1	9	2603 5-7-2018
O	ING	ING	17-8-2018	12,0000	P	EUR	0,2500	0,2500	0,2000	5	0,2200	0,2300		0	91	8686 5-7-2018
O	ING	ING	17-8-2018	12,5000	C	EUR	0,2500	0,4100	0,2500	28	0,3400	0,3300		0	275	8804 5-7-2018
O	ING	ING	17-8-2018	12,5000	P	EUR	0,4900	0,4900	0,3500	5	0,4300	0,4400		0	11	11743 5-7-2018
O	ING	ING	17-8-2018	13,0000	C	EUR	0,1200	0,1600	0,1200	23	0,1500	0,1200		0	396	3694 5-7-2018
O	ING	ING	17-8-2018	13,0000	P	EUR	0,8400	0,8400	0,6700	12	0,7600	0,7800		1	268	3224 5-7-2018
O	ING	ING	17-8-2018	13,5000	C	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0400		0	154	1479 5-7-2018
O	ING	ING	17-8-2018	13,5000	P	EUR	1,1200	1,2000	1,1200	2	1,2000	1,2200		1	100	2174 5-7-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	4301 5-7-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	1,6500	1,7000	1,6500	3	1,7000	1,7000		2	3	6267 5-7-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	196 5-7-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	2,5200	2,5200	2,5200	1	2,5200	2,6800		3	1	346 5-7-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	361 5-7-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	64 5-7-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0 5-7-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	244	5-7-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	199 5-7-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2118	5-7-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 5-7-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	21-9-2018	11,0000	P	EUR	0,1300	0,1300	0,1000	3	0,1100	0,1200	0	4	1673	5-7-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1300	1	2	215	5-7-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,2000	0,2000	0,1900	4	0,1900	0,2000	0	76	740	5-7-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,6200	0,8500	0,6200	22	0,7300	0,7100	1	223	2488	5-7-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,3400	0,3500	0,3000	12	0,3200	0,3400	0	43	34558	5-7-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,3100	0,4800	0,3100	23	0,4200	0,4000	0	199	2009	5-7-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,6000	0,6000	0,4700	11	0,5200	0,5500	1	828	790	5-7-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1500	0,2500	0,1500	28	0,2000	0,1900	0	337	9534	5-7-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,9200	0,9200	0,7700	11	0,8500	0,8700	1	27	11601	5-7-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0400	0,0500	0,0400	12	0,0500	0,0400	0	460	20734	5-7-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,7800	1,7800	1,6000	8	1,6800	1,7300	2	12	17622	5-7-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6676	5-7-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	2,6600	2,6600	2,6500	2	2,6500	2,7000	3	95	14849	5-7-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	4	6967	5-7-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,7000	4	20	8349	5-7-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4594	5-7-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1427	5-7-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2704	5-7-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	870	5-7-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1358	5-7-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	1325	5-7-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	5-7-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	840	5-7-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	599	5-7-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	216	5-7-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3282	5-7-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	1358	5-7-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2924	5-7-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	2677	5-7-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7804	5-7-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	870	5-7-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	8578	5-7-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	2,5400	2,6500	2,5300	4	2,6500	2,5700	3	17	3360	5-7-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	100	30184	5-7-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	1,7400	1,7400	1,7400	1	1,7400	1,6400	2	20	4344	5-7-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,2900	0,2900	0,2500	19	0,2800	0,2700	0	339	32090	5-7-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,8500	0,9800	0,8500	22	0,8900	0,8800	1	532	10071	5-7-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,5700	0,5700	0,5000	12	0,5600	0,5600	1	310	40048	5-7-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,3500	0,4600	0,3500	38	0,4000	0,3900	0	1099	16782	5-7-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,0700	1,0700	0,9900	9	1,0600	1,0800	1	241	15705	5-7-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1500	0,1800	0,1500	24	0,1600	0,1600	0	1521	45223	5-7-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	1,8900	1,8900	1,7100	14	1,8300	1,8600	2	153	62472	5-7-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0700	0,0700	0,0700	6	0,0700	0,0700	0	28	30628	5-7-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	2,8100	2,8100	2,6200	11	2,7500	2,7700	3	90	26257	5-7-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	26684	5-7-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	3,7100	3,7100	3,7100	1	3,7100	3,7400	4	10	10732	5-7-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	35	8071	5-7-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	3943	5-7-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	13516	5-7-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	2122	5-7-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7076	5-7-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	1648	5-7-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	5-7-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	346	5-7-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	5-7-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	129	5-7-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	5-7-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	2040	5-7-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	101	5-7-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	118	5-7-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	740	5-7-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	441	5-7-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	722	5-7-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2774	5-7-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	1,8000	1,8300	1,8000	2	1,8300	1,7200	2	15	147	5-7-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1429	5-7-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,9800	1,0500	0,9800	3	1,0500	1,0200	1	3	3498	5-7-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,7200	0,7200	0,6800	2	0,6800	0,7100	1	2	14177	5-7-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5400	1	10	2615	5-7-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2400	1	10	8679	5-7-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2600	0,2900	0,2600	6	0,2900	0,2600	0	27	2800	5-7-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9600	2	5	2525	5-7-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	20	4756	5-7-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	1194	5-7-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2452	5-7-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	453	5-7-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1157	5-7-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	74</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	62 5-7-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	1	184 5-7-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	1585 5-7-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	10621 5-7-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	2836 5-7-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	24564 5-7-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	1,0600	1,2000	1,0600	2	1,2000	1,1100		1	15	3465 5-7-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,0500	1,0500	1,0100	3	1,0100	1,0500		1	3	29204 5-7-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,6100	0,7100	0,6100	4	0,7100	0,6400		1	13	180 5-7-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	1,6400		2	1	126 5-7-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3500		0	60	16148 5-7-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	2,4900	2,4900	2,3800	3	2,3800	2,4000		2	5	20728 5-7-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	1	9687 5-7-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	4,2200	4,2200	4,1700	2	4,1700	4,1900		4	2	6536 5-7-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3892 5-7-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	506 5-7-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	548 5-7-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	427 5-7-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	10 5-7-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	8786 5-7-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	101 5-7-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	7845 5-7-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	15 5-7-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4627 5-7-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	815 5-7-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	182	1983 5-7-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	3,5300	3,5800	3,5300	4	3,5700	3,5800		4	112	776 5-7-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	9478 5-7-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	2,7000	2,7400	2,7000	3	2,7000	2,6700		3	4	4982 5-7-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	20169 5-7-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,8700	1,9900	1,8700	3	1,9900	1,8800		2	3	5204 5-7-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9400		1	7	28597 5-7-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,1500	1,3400	1,1500	12	1,2800	1,2600		1	98	17350 5-7-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,4200	1,4200	1,3400	3	1,3400	1,4100		1	8	22611 5-7-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,4800	0,5500	0,4800	17	0,5000	0,4900		0	179	52315 5-7-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	2,8000	2,8000	2,7100	4	2,7500	2,7600		3	16	31518 5-7-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,3000	0,3400	0,3000	6	0,3200	0,3100		0	44	19112 5-7-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	15077 5-7-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1900	0,2000	0,1900	2	0,2000	0,1900		0	20	23063 5-7-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	7885 5-7-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	9068 5-7-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	612 5-7-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	24874 5-7-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	12731 5-7-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8907 5-7-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700		13	0	3704 5-7-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0 5-7-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 5-7-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0 5-7-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 5-7-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	2,6600	2,6600	2,6600	1	2,6600	2,7000		3	2	108 5-7-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	4 5-7-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	18 5-7-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	190 5-7-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200		1	1	26 5-7-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2200		3	2	134 5-7-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 5-7-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 5-7-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	105 5-7-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1478 5-7-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	67 5-7-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2125 5-7-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	77 5-7-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	1	1212 5-7-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	631 5-7-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1729 5-7-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	3,6300	3,6300	3,6300	1	3,6300	3,6000		4	1	533 5-7-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1338 5-7-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	2,8700	2,8700	2,8300	2	2,8300	2,7500		3	4	5105 5-7-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0600		1	50	2992 5-7-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	2,0300		2	10	1652 5-7-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1070 5-7-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	9659 5-7-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,0900	2,0900	2,0000	5	2,0200	2,0900		2	218	11270 5-7-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,7300	0,7400	0,7300	3	0,7400	0,7300		1	70	5665 5-7-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	3,4900	3,5000	3,4800	4	3,4800	3,5200		4	120	7841 5-7-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	10101 5-7-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	2025 5-7-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	2203 5-7-2018
O	ING	ING	18-12-2020	16,0000	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	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	466 5-7-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	74 5-7-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2561 5-7-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	367 5-7-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,7000	0,7000	0,6800	-	2	0,6800	0,7100	1	20	1093 5-7-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	841 5-7-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	934 5-7-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	2,8600	2,8600	2,8600	-	1	2,8600	2,7900	3	25	8775 5-7-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	2566 5-7-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,6000	1,6500	1,6000	-	5	1,6400	1,5900	2	54	13610 5-7-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,6800	2,6800	2,6500	-	2	2,6500	2,6800	3	16	6270 5-7-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,2000	1,2400	1,1900	-	6	1,2100	1,1800	1	257	3279 5-7-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	3,4600	3,4600	3,4600	-	1	3,4600	3,3900	3	5	11639 5-7-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,8400	0,9500	0,8400	-	9	0,9200	0,9000	1	284	5323 5-7-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	4,1200	4,1200	4,0900	-	3	4,1200	4,1600	4	28	3941 5-7-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,6600	0,6600	0,6600	-	1	0,6600	0,6800	1	5	8654 5-7-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	4,9300	4,9300	4,8300	-	2	4,8300	5,0100	5	2	1580 5-7-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,5200	0,5400	0,5200	-	3	0,5200	0,5200	1	68	9112 5-7-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	1358 5-7-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,3500	0,3500	0,3500	-	1	0,3500	0,3200	0	30	2703 5-7-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	744 5-7-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	10308 5-7-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	698 5-7-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	9338 5-7-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	14,6000	14,6000	14,6000	-	1	14,6000	14,5700	15	3	714 5-7-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	4,5000	4,5000	4,5000	-	2	4,5000	4,5500	5	100	1000 5-7-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,9700	0,9900	0,9700	-	4	0,9900	0,9700	1	12	1671 5-7-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,9000	3,0000	2,9000	-	11	2,9300	2,8800	3	57	10562 5-7-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,9300	1,9300	1,8600	-	5	1,9100	1,9000	2	30	2727 5-7-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,7100	1,7700	1,7000	-	5	1,7700	1,7000	2	8	1073 5-7-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	3,2200	3,2200	3,1000	-	10	3,1400	3,1700	3	56	843 5-7-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,0200	1,0700	1,0200	-	6	1,0700	1,0300	1	84	9923 5-7-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,6800	4,6800	4,6800	-	1	4,6800	4,6700	5	2	3200 5-7-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,8000	0,8200	0,8000	-	3	0,8200	0,8200	1	71	8778 5-7-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	2052 5-7-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,6400	0,6400	0,6400	-	1	0,6400	0,6200	1	5	6505 5-7-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	3210 5-7-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2700	0,2900	0,2700	-	4	0,2900	0,2700	0	201	4038 5-7-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	10,0000	10,0000	10,0000	-	1	10,0000	10,1200	10	1	458 5-7-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,1200	0,1200	0,1200	-	1	0,1200	0,1100	0	10	2959 5-7-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	14,8500	14,8500	14,8500	-	1	14,8500	15,0200	15	3	601 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5647		3	0	0 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5640		3	0	0 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5631		3	0	0 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5609		3	0	0 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5597		3	0	0 5-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3535		2	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 5-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 5-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2913,1500		2913	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2914,4200		2914	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2887,6500		2888	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2826,8600		2827	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2766,3200		2766	0	0 5-7-2018
F	IP6	Imperial Brands - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2741,6800		2742	0	0 5-7-2018
F	IP8	Imperial Brands - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,9100		182	0	0 5-7-2018
F	IP8	Imperial Brands - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,2000		200	0	0 5-7-2018
F	IP8	Imperial Brands - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000		220	0	0 5-7-2018
F	IP8	Imperial Brands - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000		220	0	0 5-7-2018
F	IP8	Imperial Brands - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000		220	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2485		10	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2458		10	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2423		10	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2334		10	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2287		10	0	0 5-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2156		10	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	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	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	1,5300	2	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	1,0400	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,0300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	5,0000	3,5200	4	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	5,0000	0,0100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	6,0000	2,5200	3	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	6,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	1,5300	2	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,0300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	0	5-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	5,0000	C	EUR	0,0									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0855		58	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0583		58	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0245		58	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,9504		58	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,8862		58	0	5-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	56,2154		56	0	5-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	5-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	5-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,4054		58	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,3781		58	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,3441		58	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,2696		58	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,2050		58	0	5-7-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,5443		56	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	KBO	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	10	5-7-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,1223		156	0	5-7-2018
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,0707		156	0	5-7-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,0063		156	0	5-7-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	155,8646		156	0	5-7-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	155,7425		156	0	5-7-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,4061		147	0	5-7-2018
F	KE6	Akastor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,0283		17	0	5-7-2018
F	KE6	Akastor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,0439		17	0	5-7-2018
F	KE6	Akastor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,0635		17	0	5-7-2018
F	KE6	Akastor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,1291		17	0	5-7-2018
F	KE6	Akastor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,1925		17	0	5-7-2018
F	KE6	Akastor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,2619		17	0	5-7-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,5400		294	0	5-7-2018
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,6600		294	0	5-7-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,8300		294	0	5-7-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,3300		294	0	5-7-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,8500		295	0	5-7-2018
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	287,8400		288	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,9368		92	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,9121		92	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,8813		92	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,5973		92	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,5552		92	0	5-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,9578		91	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1439		42	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1326		42	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,9985		42	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,9619		42	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,9426		42	0	5-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6090		42	0	5-7-2018
F	KX8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	5-7-2018
F	KX8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	5-7-2018
F	KX8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	5-7-2018
F	KX8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5-7-2018
F	KX8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5-7-2018
F	KOG	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1038		43	0	5-7-2018
F	KOG	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0922		43	0	5-7-2018
F	KOG	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0778		43	0	5-7-2018
F	KOG	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0402		43	0	5-7-2018
F	KOG	Kone OYJ - Stock Future	15-3-2019	0,0000		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
F	KPB	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130	0	0	0	5-7-2018
F	KPB	KPN Koninklijke - Dividend Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220	0	0	0	5-7-2018
F	KPB	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	5-7-2018
F	KPB	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	5-7-2018
F	KPB	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	14	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	57	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	321	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	190	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1010	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3900	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	776	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4900	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	532	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	188	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	535	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	62	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	41	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	7	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	78	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	5	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	12	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	3	6	6	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	19	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	7	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	42	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	20	133	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	549	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	38	695	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	388	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	20	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	79	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	510	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	529	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2400	0	5	324	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15153	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	30	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1439	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1082	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3302	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1494	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	50	19229	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1946	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2574	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2893	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3884	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	4762	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	421	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1214	5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	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	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	1,9700	1,9700	1,9400	5	1,9400	1,9500		2	408	167 5-7-2018
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 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	154 5-7-2018
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 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	28 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	815 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	738 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300		0	5	15 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4380 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	25	3212 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,1300	0,1400	0,1300	2	0,1400	0,1400		0	21	4181 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	551 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000		0	205	4678 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1687 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	7347 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1634 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	14655 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	9674 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1386 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1845 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7301 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	5040 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2132 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	590 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	200	52576 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,7800	0,7800	0,7800	4	0,7800	0,7700		1	40	6179 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6310 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	4724 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	760 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10113 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	1068 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2175 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1671 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	1571 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	50 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	50 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	110 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	163 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	367 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1555 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1882 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	316 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1790 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1096 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	425 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	676 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	196 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	466 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	250 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	74 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3901 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	312 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	867 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	20 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	10	133 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2726 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3288 5-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	727	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	2651	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	667	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	474	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	4357	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	5896	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	4429	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	6442	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		1	16269	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	5859	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		1	12616	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	11561	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	6113	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	6335	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	300	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	568	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	2,2200	2,2300	2,2200	8	2,2300	2,2400		2	1351	3122	5-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	988	5-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	2116	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	10	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	15	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	127	5-7-2018
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	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6500		1	10	5421	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1348	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3880	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3332	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	10480	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	7972	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	10	12948	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0300		1	1	19263	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2256	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	969	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	11	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1097	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	1506	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	9519	5-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	964	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	246	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	134	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	5150	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3771	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	2	4829	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5900		1	1	2061	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2479	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9500		1	1	2799	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1419	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	1688	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	750	5-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	1930	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	193	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	2671	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1759	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3400		0	53	2654	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2499	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	5	3606	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	1940	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	402	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	550	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	26	5-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	2533	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,7900	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 Interest Date
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	6135 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6310 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2200		1	5	4566 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	760 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10113 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	1068 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2141 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1671 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	1599 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	25 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	110 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	50 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	350 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1555 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1574 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	315 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1742 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1025 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	297 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	605 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	102 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	427 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	250 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	74 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3838 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	100 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2314 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2964 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2650 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1156 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	652 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	70 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	106 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	964 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	55 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2062 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	666 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3923 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4402 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3142 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	6291 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200		0	20	15384 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,5600	0,5600	0,5600	2	0,5600	0,5400		1	11	5135 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12535 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	11361 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6161 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	6135 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	568 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3320 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	988 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	1980 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	117 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	528 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6500		1	10	4740 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1309 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3636 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000		1	1	2950 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	1	10126 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	7757 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	20	12036 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0800	1,0900	1,0200	3	1,0200	1,0300		1	60	12583 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2197 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	860 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1053 5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2436	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	2545	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1437	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	1688	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	750	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	1860	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	185	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2336	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1409	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2258	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1931	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,2100	0,2100	0,1500	2	0,1500	0,2200	0	50	3496	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0300	1	30	2836	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	355	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	534	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	5-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	826	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	15	5-7-2018
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	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	238	5-7-2018
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	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	616	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3367	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	772	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	964	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	463	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8108	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2560	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1898	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1108	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23488	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2761	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2449	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	1854	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	511	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9913	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	2	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	630	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	880	5-7-2018
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	100	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	223	5-7-2018
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	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1359	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	749	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2831	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3617	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1612	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1051	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	12144	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1648	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6490	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	7171	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4300	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	3364	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	367	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	1743	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	29	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	518	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6500	1	10	1940	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1241	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1998	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1201	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	4441	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	3419	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	8769	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0300	1	40	10330	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2032	5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	793	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	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	520 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1043 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1229 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	560 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	589 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	575 5-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	808 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	145 5-7-2018
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 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	578 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	765 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2885 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	819 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2910 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	1512 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2673 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	196 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1665 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	1295 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	486 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	500 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2027 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	857 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	201 5-7-2018
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 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	927 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	750 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1367 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1337 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	9980 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5400		1	10	1311 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6321 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	6520 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4114 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3732 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	413 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	231 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	661 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	1583 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	2 5-7-2018
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 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6500		1	10	362 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	112 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	831 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	321 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	305 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	151 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1146 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	355 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	36 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	123 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	69 5-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	403 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	265 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	529 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	744 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1698 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	804 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2942 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	1487 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	149 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1921 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	202 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1614 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	1270 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	487 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	500 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1212 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	868 5-7-2018
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	0 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	211 5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	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	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	418	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	302	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	1398	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	2	5-7-2018
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	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	313	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	476	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	966	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	428	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	381	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	295	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1010	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	347	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	96	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	127	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	265	5-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	664	5-7-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7970	21	0	0	5-7-2018
F	K56	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7914	21	0	0	5-7-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7844	21	0	0	5-7-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7663	21	0	0	5-7-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7568	21	0	0	5-7-2018
F	K56	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1303	20	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,9296	115	0	0	5-7-2018
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,8917	115	0	0	5-7-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,1444	114	0	0	5-7-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,0407	114	0	0	5-7-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,2516	113	0	0	5-7-2018
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,1853	113	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,4623	150	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,3921	150	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,3044	150	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,1124	150	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,9461	150	0	0	5-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,5626	144	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,1461	304	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,0456	304	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,9201	304	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,6439	304	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,4062	303	0	0	5-7-2018
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	294,7303	295	0	0	5-7-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	5-7-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	5-7-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	5-7-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	5-7-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,7000	0,7000	0,4500	2	0,4500	0,4000	0	6	10	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,2200	0,2500	0,2200	2	0,2500	0,2200	0	101	111	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	C	EUR	0,3300	0,4000	0,1900	8	0,1900	0,1600	0	85	225	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	P	EUR	0,3300	0,4000	0,3200	4	0,4000	0,4800	0	160	170	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,0600	0	8	114	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	7	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	7	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8200	3	1	9	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	20	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000	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	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4300	0	10	83	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	63	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	162	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,3000	3	1	52	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	79	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	84	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	1	89	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	37	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	25	137	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	14	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	9	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	4	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	8	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4400	0	3	3	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	72	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,4300	1	3	13	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	1,2000	1,2000	1,0500	5	1,0500	0,9600	1	49	142	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	24	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	5	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	4	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	146	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	19	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	15	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	6	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	34	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	13	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	1	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,7500	0,8000	0,7500	2	0,8000	0,8200	1	4	5	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	2,3800	2,3800	2,3800	1	2,3800	2,0700	2	4	4	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,6200	2	2	135	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	8	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	1,8700	2,1000	1,8700	3	2,1000	2,1700	2	3	6	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1600	1	10	58	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8700	3	2	12	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,7800	1	10	20	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,5400	1	4	4	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	18	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	17	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	5,4700	5,4700	5,4700	1	5,4700	6,0900	6	1	7	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	647,1400	647	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	647,4300	647	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	638,4200	638	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	639,4900	639	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	640,6400	641	0	0	5-7-2018
F	KX6	Aggreko - Stock Future	21-6-2019	0,0000	GBX	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	LD6	ABB - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,1654		21	0	5-7-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,1419		21	0	5-7-2018
F	LD6	ABB - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	20,3164		20	0	5-7-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5-7-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5-7-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	5-7-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	5-7-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	209,5699		210	0	5-7-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	209,5136		210	0	5-7-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	209,4433		209	0	5-7-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	209,2606		209	0	5-7-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	209,1546		209	0	5-7-2018
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	208,8957		209	0	5-7-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	5-7-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	5-7-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	5-7-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	5-7-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	263,5300		264	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,1500		259	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,3000		259	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,7300		260	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,2000		260	0	5-7-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	249,0000		249	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1674,7700		1675	0	5-7-2018
F	LO6	Anglo American - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1629,9800		1630	0	5-7-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1630,9300		1631	0	5-7-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1633,6600		1634	0	5-7-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1636,6000		1637	0	5-7-2018
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1602,9100		1603	0	5-7-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	5-7-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5-7-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5-7-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	5-7-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	5-7-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,6191		44	0	5-7-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,5987		44	0	5-7-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,5733		44	0	5-7-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,8485		43	0	5-7-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,8011		43	0	5-7-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,7477		43	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2171		20	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2117		20	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2049		20	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1873		20	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1780		20	0	5-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3524		19	0	5-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	5-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	5-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,5704		67	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,5526		67	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,5302		67	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4722		66	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4417		66	0	5-7-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4065		65	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	267,5330		268	0	5-7-2018
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	267,4081		267	0	5-7-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	267,2521		267	0	5-7-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	266,9109		267	0	5-7-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	266,6151		267	0	5-7-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	263,1840		263	0	5-7-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5-7-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
F	MA8	Mediaset - Dividend Future														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	432,6874	433	0	0	5-7-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	5-7-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	5-7-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	5-7-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	5-7-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,5351	367	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,4139	366	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,2627	366	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	365,9299	366	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	365,6433	366	0	0	5-7-2018
F	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	352,4321	352	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5869	8	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5849	8	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5823	8	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5757	8	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,2623	7	0	0	5-7-2018
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,2529	7	0	0	5-7-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	5-7-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,1800	320	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,8200	313	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,0000	313	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,5300	314	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	314,0900	314	0	0	5-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	299,3100	299	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,0813	166	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,2333	166	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,8522	164	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	161,9099	162	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	159,9378	160	0	0	5-7-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,7424	158	0	0	5-7-2018
F	MJ8	Mediobanca - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	5-7-2018
F	MJ8	Mediobanca - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	MJ8	Mediobanca - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	MJ8	Mediobanca - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	MJ8	Mediobanca - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9478	85	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9250	85	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,8965	85	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,8224	85	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,7835	85	0	0	5-7-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,3952	83	0	0	5-7-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	5-7-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	5-7-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	5-7-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	5-7-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6646	3	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6639	3	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6630	3	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5917	3	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5905	3	0	0	5-7-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4872	2	0	0	5-7-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	5-7-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	5-7-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	308,7900	309	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	308,9300	309	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,1100	309	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	302,8200	303	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	303,3600	303	0	0	5-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,1800	292	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	184,0735	184	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	184,0241	184	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,9624	184	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,8019	184	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,7176	184	0	0	5-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,4848	176	0	0	5-7-2018
F	MR8	Muenchener														

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

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,9700	134	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1900	64	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2600	45	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900	14	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0600	29	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400	22	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5200	29	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600	17	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8800	35	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9400	42	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5800	50	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3100	66	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	5-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,5600	144	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9860	28	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9785	28	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9691	28	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9447	28	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9319	28	0	0	5-7-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7969	27	0	0	5-7-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	5-7-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	5-7-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	5-7-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	5-7-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	C	EUR	3,2500	3,2500	3,2500	7	3,2500	3,2900	3	224	62	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	P	EUR	0,0800	0,0800	0,0600	3	0,0600	0,0600	0	4	97	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	19	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	P	EUR	0,1900	0,1900	0,1200	7	0,1500	0,1400	0	95	553	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	84	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	P	EUR	0,3300	0,3300	0,1900	3	0,1900	0,2000	0	20	305	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	1,0300	1,5000	1,0300	13	1,5000	1,5200	2	243	317	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,4600	0,4600	0,2800	19	0,2800	0,2900	0	123	729	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	C	EUR	0,8000	1,1300	0,7600	14	1,1300	1,1600	1	207	271	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	P	EUR	0,5900	0,6100	0,4000	17	0,4300	0,4300	0	99	322	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,4700	0,8600	0,4700	49	0,8000	0,8400	1	1235	1997	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,8600	0,8800	0,5800	33	0,5800	0,6200	1	564	2903	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	C	EUR	0,3300	0,5500	0,3300	27	0,5500	0,5900	1	749	584	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	P	EUR	1,1400	1,1500	0,8700	10	0,8900	0,8700	1	81	111	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,2100	0,4100	0,2100	33	0,3800	0,4000	0	646	908	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	1,6400	1,6400	1,1400	28	1,2200	1,1700	1	252	1504	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	C	EUR	0,1300	0,2600	0,1300	33	0,2400	0,2500	0	529	662	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	P	EUR	1,8900	1,8900	1,5600	3	1,5600	1,5400	2	12	516	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	0,0800	0,1600	0,0800	21	0,1600	0,1600	0	208	1431	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	2,0300	2,0500	2,0300	4	2,0400	1,9400	2	10	2304	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0400	0,1000	0,0400	4	0,1000	0,1100	0	4	813	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	2,8400	2,8400	2,4400	6	2,5300	2,3800	2	13	738	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	0,0400	0,0600	0,0400	6	0,0600	0,0700	0	34	1757	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	3,2500	3,2800	3,0800	9	3,0800	2,8600	3	44	1337	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0300	0,0400	0,0300	5	0,0400	0,0400	0	48	562	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	3,9000	3,9000	3,3500	7	3,3500	3,3300	3	11	934	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0300	0	22	3649	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	4,7000	4,7000	3,8800	5	3,8800	3,8100	4	28	1168	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	10	924	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	4,8300	4,8300	4,2400	3	4,2400	4,3000	4	43	413	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	20	3797	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	1001	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2361	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	45	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1342	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	261	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	333	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	62	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	15	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	0	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	24	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	5	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6700	2	1	12	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	0,9500	0,9500	0,9400	2	0,9400	0,9500	1	57	112	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	0,9400	1,3700	0,9400	10	1,3700	1,3900	1	170	481	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	1,3000	1,3000	1,1300	12	1,2100	1,1700	1	186	9371	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	C	EUR	1,0300	1,0800	1,0300	6	1,0800	1,1400	1	48	46	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	P	EUR	1,4500	1,4800	1,4500	3	1,4800	1,4200	1	12	207	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	0,6900	0,8600	0,6900	2	0,8600	0,9200	1	2	4712	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,7000	2	1	465	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,5500	0,7200	0,5500	9	0,7200	0,7300	1	20	201	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	372	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	0,4100	0,5700	0,4100	8	0,5200	0,5700	1	127	661	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	6323	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,2900	0,4300	0,2900	11	0,4100	0,4500	0	49	165	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	2,7400	3	1	166	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,2200	0,3400	0,2200	4	0,3400	0,3500	0	5	7480	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	3,2100	3,2100	3,2100	1	3,2100	3,1400	3	50	375	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,2400	0,2600	0,2400	2	0,2600	0,2700	0	2	329	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	174	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,1400	0,2000	0,1400	3	0,2000	0,2100	0	10	770	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	4,0400	4,0400	4,0400	1	4,0400	4,0000	4	111	367	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,1000	0,1500	0,1000	3	0,1500	0,1700	0	4	172	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	48	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,0800	0,1200	0,0800	3	0,1200	0,1300	0	16	274	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	197	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	854	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	324	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	384	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	30	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	14	187	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	0	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500	11	0	1	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	106	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	21	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	515	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	1	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	577	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	10	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	5477	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	190	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,4100	0,4100	0,3600	3	0,3600	0,3800	0	11	371	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	1192	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5600	1	5	1530	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	2,8600	2,8600	2,8600	1	2,8600	3,0200	3	20	263	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,8600	0,8600	0,7700	2	0,7700	0,8000	1	3	714	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9500	1	113	113	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	1,9000	2,2000	1,9000	7	2,2000	2,3400	2	23	1508	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	1,1200	1,1400	1,1000	5	1,1400	1,1300	1	117	2930	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	1,7000	2,0200	1,7000	3	2,0200	2,0400	2	132	141	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3300	1	7	24	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	1,4200	1,7500	1,4200	10	1,7200	1,7700	2	5091	6023	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,5700	1,5700	1,5600	9	1,5600	1,5600	2	371	1578	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	1,1700	1,5200	1,1700	5	1,4700	1,5200	2	33	40	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	1,8400	1,8600	1,8400	2	1,8600	1,8100	2	14	50	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	1,0600	1,2700	1,0600	6	1,2400	1,2900	1	230	1592	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	2,3500	2,3500	2,0300	11	2,0500	2,0900	2	117	5758	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	0,8300	1,0500	0,8300	2	1,0500	1,0900	1	12	204	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	98	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,7300	0,8800	0,7200	10	0,8700	0,9200	1	143	3703	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	3146	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,5500	0,7500	0,5500	2	0,7500	0,7800	1	166	20	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	3,3000	3,3000	3,2700	2	3,2700	3,0700	3	2	49	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,4200	0,6100	0,4200	11	0,6100	0,6400	1	76	3566	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3,4400	3	3	1617	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,3800	0,5100	0,3800	10	0,5100	0,5400	1	74	315	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	40	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,3400	0,4200	0,3400	8	0,4200	0,4500	0	109	2373	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	4,8000	4,8000	4,1600	6	4,3200	4,2500	4	11	1012	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,2200	0,2900	0,2200	11	0,2900	0,3000	0	44	4447	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	1262	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2560	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	686	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1819	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	139	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1040	5-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	77	5-7-2018

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	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	64	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	52	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300	16	0	0	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	15,8000	15,8000	15,8000	1	15,8000	15,9300	16	19	52	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	16	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	92	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	2	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	45	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800	12	0	5	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	49	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	21	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	90	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	185	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2032	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	11	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	199	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	7	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	3285	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	162	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,4100	0,4100	0,3900	5	0,3900	0,4100	0	56	1448	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	258	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,6400	0,6400	0,6000	5	0,6100	0,6300	1	35	2202	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	303	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	791	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	4,2800	4,2800	4,2800	1	4,2800	4,3200	4	3	955	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	1,1300	1,1300	1,0900	2	1,0900	1,1100	1	12	2516	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	3,0400	3,3900	3,0400	2	3,3900	3,4800	3	9	2646	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1793	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	2,6000	3,0000	2,6000	3	3,0000	3,0300	3	14	114	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,9300	1,9300	1,8000	3	1,8000	1,8300	2	29	1519	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	2,1900	2,2300	2,1900	3	2,2300	2,4900	2	14	1132	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	2,4300	2,4300	2,3100	3	2,3100	2,3000	2	8	2164	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	2327	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	2121	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	1,5300	2,0000	1,5300	4	2,0000	2,0300	2	23	4313	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	2,8300	3	20	8846	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	1,5500	1,5500	1,5500	3	1,5500	1,6200	2	6	6234	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4400	3	2	1287	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	1,0800	1,2500	1,0500	9	1,2500	1,3000	1	48	4765	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	4,2900	4,2900	4,1100	3	4,1100	4,1000	4	21	3151	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,0300	1	2	954	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	5,1500	5,1500	4,8300	2	4,8300	4,8400	5	12	1620	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,6000	0,7600	0,6000	8	0,7600	0,8100	1	66	9217	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,6300	6	2	1734	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,4000	0,4900	0,4000	5	0,4900	0,5000	1	72	34287	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,3200	7	6	532	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,2000	0,2500	0,2000	5	0,2500	0,2600	0	21	3110	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	594	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1775	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	801	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1097	5-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000	21	0	1018	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	80	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,5400	0,5400	0,5300	7	0,5300	0,5500	1	94	2213	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	181	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400	1	1	227	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	4,3200	4,3200	4,3200	1	4,3200	4,7000	5	1	125	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	1,5800	1,5800	1,5800	4	1,5800	1,5000	2	9000	9187	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	3,6300	3,8900	3,6300	4	3,8900	4,0700	4	11	33	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	119	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	3,3200	3,4400	3,3200	2	3,4400	3,4900	3	2	43	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	93	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,5900	2,8200	2,5800	4	2,8200	2,9700	3	9	2564	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	2,8500	2,8500	2,7300	3	2,7300	2,7900	3	102	267	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	2,2000	2,3200	2,2000	2	2,3200	2,5100	3	2	143	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	3,3600	3,3600	3,3600	1	3,3600	3,3300	3	41	317	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	1,7900	2,0400	1,7900	4	2,0400	2,1100	2	59	362	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	304	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	1,6000	1,7100	1,6000	2	1,7100	1,7600				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	35,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4700	0	1	261	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	10,4000	10,4000	10,4000	1	10,4000	10,3100	0	50	70	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	229	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	64	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	954	5-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	261	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	9,5000	9,6500	9,5000	3	9,6000	9,5900	10	12	18	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	489	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	7,6500	7,8500	7,6500	3	7,8500	7,9400	8	15	348	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,8200	0,8200	0,8000	25	0,8200	0,8100	1	262	3164	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	5,8500	5,9000	5,8500	2	5,9000	6,3900	6	6	248	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	0	0	2237	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	157	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	2,0100	2,0100	1,9300	2	1,9300	1,9800	2	11	299	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	73	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	2,9500	2,9700	2,8200	17	2,8200	2,8600	3	118	2225	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3600	3	1	572	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	3,4400	3,4400	3,4400	2	3,4400	3,3500	3	5	3579	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	2,8400	2,8400	2,8400	1	2,8400	2,9200	3	3	927	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	2318	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,5100	3	1	3531	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	1	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	1558	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	3423	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	32	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	1,3000	1,3600	1,3000	2	1,3600	1,5800	2	3	3612	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	3567	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,7100	1	5	5626	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	736	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1457	5-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	240	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900	23	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6200	21	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4200	19	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	200	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200	17	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	100	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	90	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000	16	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	132	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	0	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	49	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	5	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	126	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	12	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	43	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	20	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	184	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	28	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	117	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	23	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	78	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	23	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	99	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	83	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	2370	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	509	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	403	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	76	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	1732	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	178	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	343	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	392	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	2,6400	3	4	585	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	1222	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	932	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	4,0200	4	2	332	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	2590	5-7-2018
O	MT	Arcelor Mittal	20-12-2019	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	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	1791 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	1651 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	206 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	806 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700		16	0	120 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1464 5-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	22,4500	22,4500	22,4500	1	22,4500	22,0900		22	4	135 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	6 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	1 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	2,5600	2,6200	2,5600	2	2,6200	2,7100		3	16	20 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400		1	10	14 5-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	5-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	4	5-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0200		16	0	1 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	18	5-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		15	0	0 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	76 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	35 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	32 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	67 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	86 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	68 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	448 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	33 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	330 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	20 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	345 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	89 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	234 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	52 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	348 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	100 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	45 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	32 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	54 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7800		6	1	82 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	136 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	263 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	367 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	56 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	4 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	400 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	8 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	89 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	290 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	3,1200	3,1200	3,1200	1	3,1200	3,2000		3	5	484 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	8,6000	8,6000	8,6000	1	8,6000	8,5500		9	10	73 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8200		2	1	167 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	11 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	1207 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	1223 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	315 5-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700		21	0	11 5-7-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	27 5-7-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	18 5-7-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	275 5-7-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	1,7000	1,7000								

Instrument Type*	Instrument Trading 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	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	6,7500	6,7500	6,7500	1	6,7500	7,1300	7	1	929	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	4,7800	4,7800	4,7800	1	4,7800	4,6300	5	3	256	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	305	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	151	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	104	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	86	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	174	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	80	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	179	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	99	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	110	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	100	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4,0400	4	1	468	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	1631	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9900	2	3	255	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	262	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,4300	1	2	424	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200	22	0	162	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,9400	0,9400	0,9400	1	0,9400	1,0400	1	2	106	5-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	92	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	11,3000	11,5500	11,3000	2	11,5500	11,6700	12	2	43	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	2,2200	2,2300	2,2200	5	2,2300	2,2100	2	50	260	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	8,7400	9	1	416	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	4,5000	4,5000	4,3900	7	4,4100	4,3900	4	52	477	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	6,6000	6,6000	6,6000	1	6,6000	6,8800	7	1	42	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,5900	7	10	71	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	392	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	145	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,4300	5	1	134	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	400	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	4,5500	4,8000	4,5500	5	4,8000	4,8200	5	5	512	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	422	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	2,4800	2,6000	2,4800	6	2,5900	2,6600	3	42	1928	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600	18	0	1853	5-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	1,4500	1,5200	1,4500	2	1,5200	1,5500	2	2	251	5-7-2018
O	MT	Arcelor Mittal - Stock Future	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500	27	0	364	5-7-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2214	25	0	58	5-7-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2146	25	0	0	5-7-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2061	25	0	0	5-7-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1842	25	0	0	5-7-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1726	25	0	0	5-7-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9403	25	0	0	5-7-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848	0	0	0	5-7-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	5	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	1	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	C	EUR	0,									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	6	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	3	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100	20	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3030	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	2	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	3	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	30	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	20	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600		15	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 5-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	15 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000		17	0	1 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	136 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	30 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	69 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	685	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	206 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	5010	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	120 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1217	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	2576 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	576	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	1236 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	590 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	4122 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	1902 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1783	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	507 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1867	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000		21	0	2990 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	7 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6200		21	0	149 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6140	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200		19	0	8 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	726 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	22045	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	42 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	10	557 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	1137 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	6719	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	46 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	120	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500		14	0	1477 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	8707	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	3072 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	5915	0 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	16,												

Instrument Type*	Instrument Trading 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	MTO	ARCELOMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	1306 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1273 5-7-2018
O	MTO	ARCELOMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	985 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	14 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	53 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1586 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	2 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	216 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	198 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	551 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	65 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	546 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0200		16	0	515 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	363 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	130 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	105 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	633 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	206 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	2103 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	1157 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	755 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	33 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	1095 5-7-2018
O	MTO	ARCELOMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	282 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	328 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	10 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	619 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50375 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	68 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45767 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000		17	0	1 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11447 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	25 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	160 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9929 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	906 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	105 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	106 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	348 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	10 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	175 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	504 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	429 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4909 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	561 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	385 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	485 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	516 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	12 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	10003 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	7,0200		7	3	11510 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	2112 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	3261 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1655 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	7044 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	4397 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	6051 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	726 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	855 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	1190 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	906 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	658 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3142 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	863 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0400		0	40	7003 5-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000		21	0	2542 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6200		21	0	51 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	800 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	26813 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	89 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	135 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500		14	0	1984 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	9101 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	20 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	100 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	2759 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6465 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	197 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	43 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	856 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	850 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	163 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	74 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	165 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	465 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	7785 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	1726 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	2394 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1378 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	6039 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	1677 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	2,8200	3,1000	2,8200	2	3,1000	3,1800		3	2	1004 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	225 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	2,2300		2	1	852 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	195 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5548 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	877 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2057 5-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	1284 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	17 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	22 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	1 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	229 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	80 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	89 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	763 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	79 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	580 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	0 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	151 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	15,5500	15,5500	15,5500	1	15,5500	16,0200		16	5	570 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	412 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	116 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	75 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	1910 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	954 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	25 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	106 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	11,4000	11,4000	11,4000	1	11,4000	11,8700		12	4	2187 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	1482 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	1473 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	527 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	104 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	317 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	1744 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	877 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	591 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	1110 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	1870 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	1021 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	670 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	227 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	1603 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	8,6000	8,6000	8,6000	1	8,6000	8,5500		9	10	259 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	1776 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	143 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	374 5-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700		21	0	373 5-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	132 5-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	678 5-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	143 5-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	1016 5-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200		22	0	704 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,3771		159	0	0 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,3343		159	0	0 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,2808		159	0	0 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,1419		159	0	0 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,0689		159	0	0 5-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,3661		156	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7730,7103		7731	0	0 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7728,3036		7728	0	0 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7725,3040		7725	0	0 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7721,3244		7721	0	0 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7723,7752		7724	0	0 5-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7557,9719		7558	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1809		76	0	0 5-7-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1453		76	0	0 5-7-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1009		76	0	0 5-7-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0038		76	0	0 5-7-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,8199		74	0	0 5-7-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,7279		74	0	0 5-7-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 5-7-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 5-7-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,9048		86	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,8764		86	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,8409		86	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,7629		86	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,5058		79	0	0 5-7-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,4619		78	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	523 5-7-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6250		1	0	313 5-7-2018
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 5-7-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	858,4000		858	0	0 5-7-2018
F	NG6	National Grid - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	858,7800		859	0	0 5-7-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	859,2700		859	0	0 5-7-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	860,7100		861	0	0 5-7-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	862,2600		862	0	0 5-7-2018
F	NG6	National Grid - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	864,3000		864	0	0 5-7-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,4300		40	0	0 5-7-2018
F	NG8	National Grid - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	42,1100		42	0	0 5-7-2018
F	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 5-7-2018
F	NG8	National Grid - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 5-7-2018
F	NG8	National Grid - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 5-7-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,1036		48	0	20 5-7-2018
F	NH6	Norsk Hydro - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,1476		48	0	0 5-7-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,2027		48	0	0 5-7-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,3883		48	0	0 5-7-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,5672		49	0	0 5-7-2018
F	NH6	Norsk Hydro - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,9602		47	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 5-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NIB	NIBC Holding -														

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	278	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	213	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	135	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	40	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	182	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	25	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	25	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	54	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	1	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	14	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	250	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	37	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6100	2	1	114	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	205	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	C	EUR	1,0000	1,0200	1,0000	2	1,0200	0,9800	1	5	110	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	P	EUR	0,9000	0,9200	0,9000	4	0,9100	0,9100	1	42	515	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	89	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	232	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	10	392	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	P	EUR	2,2100	2,2100	2,2100	1	2,2100	2,2000	2	1	104	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	178	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	102	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	1	226	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	140	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	42	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	23	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	10	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	120	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	78	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	25	5-7-2018
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	117	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	10	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	9	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	42	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	212	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	274	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	711	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	11	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	432	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	1065	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0900	1	3	62	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	134	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,6300	0,6500	0,6300	2	0,6500	0,6600	1	20	616	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	930	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	76	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	11	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1526	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1255	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	904	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	281	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	80	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	66	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	89	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	88	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	14	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	76	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	25	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	155	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	116	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	637	5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	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
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	436 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400		0	10	1025 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	648 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1035 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	281 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	554 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	158 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	40 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400		21	0	30 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	27 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		0	0	12 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	5 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	62 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	50 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	240 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7100		4	1	1 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	13 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	205 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2,0300		2	2	268 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	513 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	566 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	636 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	459 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	728 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	413 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	140 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	92 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	262 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	21 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700		21	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	22 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	15 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	22 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9800		2	2	7 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	24 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	94 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	16 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	40 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	64 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	10 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	22 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	41 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	20 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300		17	0	0 5-7-2018
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0750		35	0	0 5-7-2018
F	NN6	NN Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0655		35	0	0 5-7-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4240		34	0	0 5-7-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3939		34	0	0 5-7-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3782		34	0	0 5-7-2018
F	NN6	NN Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,3542		33	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8493		5	0	0 5-7-2018
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8480		5	0	0 5-7-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8464		5	0	0 5-7-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8421		5	0	0 5-7-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8399		5	0	0 5-7-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6337		5	0	0 5-7-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 5-7-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 5-7-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,5552		34	0	0 5-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,5462		34	0	

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	11	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	2	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	24	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	1	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	28	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	8	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4569		21	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4512		21	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4440		21	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4253		21	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1455		21	0	5-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1182		21	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,7470		318	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,6481		318	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,5248		318	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,3612		317	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,4623		312	0	5-7-2018	
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,4251		312	0	5-7-2018	
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9167		23	0	5-7-2018	
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9106		23	0	5-7-2018	
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9029		23	0	5-7-2018	
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7829		23	0	5-7-2018	
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7725		23	0	5-7-2018	
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7432		23	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	3	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	15	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	20	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	31	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	18	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	41	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	2	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	47	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,5000	0,5000	0,5000	-	0,5000	0,5300		1	208	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	12	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4	5-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	370	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	1,1000	1,1000	1,1000	-	1,1000	1,2200		1	2	129	5-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	8	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	15	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	30	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	10	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	5-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	5-7-2018	
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	5-7-2018	
O	OCI	OCI NV STND OPT															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7300		1	6	7 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	2 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	10 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	1 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	30	5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	146	5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	33	5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0 5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	20	5-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	4	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	52 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	98	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	101 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	79	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	14 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	46	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	110 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	148	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	52 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	161	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	84 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	116	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	82 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	2	88 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	138 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	249 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	201 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	105 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	3 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	154 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	190 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1600		2	10	10 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	62	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	1 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	91	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	4 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	16	5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	183 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	0 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	128 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	8	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	1 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	41	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	11 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	4	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	33 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	75	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	36 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	45 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	68 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	109 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	27 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	408 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,2400		2	1	109 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	93 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	120 5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,880				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	54	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	567	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	6	5-7-2018	
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	3	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	1	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	20	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	2	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	6	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	4	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	9	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	10	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2200	4	10	62	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	4	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	20	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	5-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6746	3	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6739	3	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6730	3	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6707	3	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6694	3	0	0	5-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6660	3	0	0	5-7-2018
F	OI6	Equinor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	220,0077	220	0	40	5-7-2018
F	OI6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	220,2090	220	0	0	5-7-2018
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	218,5794	219	0	0	5-7-2018
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	217,5377	218	0	0	5-7-2018
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	216,4601	216	0	0	5-7-2018
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	215,4521	215	0	0	5-7-2018
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	5-7-2018
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	5-7-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	5-7-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	5-7-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	5-7-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,5751	72	0	0	5-7-2018
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,6405	72	0	0	5-7-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,7226	72	0	0	5-7-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,9987	72	0	0	5-7-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	72,2650	72	0	0	5-7-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,7493	70	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3131	48	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3001	48	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2839	48	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2418	48	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2196	48	0	0	5-7-2018
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,5580	47	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,7713	200	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,7176	200	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,6506	200	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,4765	199	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,3849	199	0	0	5-7-2018
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,1312	194	0	0	5-7-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	5-7-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	6	5-7-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	5-7-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	5-7-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	176,4558	176	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	176,3734	176	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	176,2706	176	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	176,0455	176	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	175,8504	176	0	0	5-7-2018
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,7309	173	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	505	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	45	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	50	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	9	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	25	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	21	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	22	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	195	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	16	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	302	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	670	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	917	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2568	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1766	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1434	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6765	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2417	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	3235	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2600	0	10	10	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	110	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	16	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	463	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	11	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	25	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	57	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	393	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	716	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	3	1351	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1879	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1100	0	100	4840	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	25	4903	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3074	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	102	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	17	5-7-2018
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	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1	5-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	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	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	120	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	35	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	7	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	114	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6031	7	0	0	5-7-2018
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6013	7	0	0	5-7-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5991	7	0	0	5-7-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5933	7	0	0	5-7-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5903	7	0	0	5-7-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5019	7	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	304,3492	304	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	301,1045	301	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	300,9876	301	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	300,8330	301	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	300,9290	301	0	0	5-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	295,7939	296	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,2172	185	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,1560	185	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,0796	185	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,9114	185	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,7666	185	0	0	5-7-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,0598	181	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,5119	57	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4967	56	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4777	56	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4285	56	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4026	56	0	0	5-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,3308	54	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	240,5074	241	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	240,4279	240	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	240,3287	240	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	240,1103	240	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	239,9223	240	0	0	5-7-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	228,5860	229	0	0	5-7-2018
F	PD6	Prudential - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1762,3900	1762	0	0	5-7-2018
F	PD6	Prudential - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1763,1600	1763	0	0	5-7-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1747,6700	1748	0	0	5-7-2018
F	PD6	Prudential - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1750,6100	1751	0	0	5-7-2018
F	PD6	Prudential - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1753,7500	1754	0	0	5-7-2018
F	PD6	Prudential - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1719,8300	1720	0	0	5-7-2018
F	PD8	Prudential - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,4400	43	0	0	5-7-2018
F	PD8	Prudential - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,6100	46	0	0	5-7-2018
F	PD8	Prudential - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	5-7-2018
F	PD8	Prudential - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	5-7-2018
F	PD8	Prudential - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	551,3400	551	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	551,5800	552	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	543,3600	543	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	544,2700	544	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	545,2500	545	0	0	5-7-2018
F	PF6	Petrofac - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	532,8200	533	0	0	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6897	37	0	19	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6799	37	0	0	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6676	37	0	0	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6356	37	0	0	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6188	37	0	0	5-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,8220	36	0	0	5-7-2018
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	5-7-2018
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	5-7-2018
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	5-7-2018
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,000												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	5-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-20

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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	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	3,3300	3	1	0	5-7-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	75	5-7-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	6	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	2	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	157	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	43	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	5	149	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	51	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	500	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	162	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,4800	0,5500	0,4800	2	0,5500	0,5500	1	16	798	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5300	2	1	355	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,8500	1	5	2354	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	C	EUR	1,0500	1,1000	1,0500	4	1,1000	0,9700	1	10	1178	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,2900	1	3	330	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	C	EUR	0,5300	0,6500	0,5300	5	0,6500	0,5700	1	23	2448	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	92	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,1600	0,2100	0,1600	8	0,1800	0,1700	0	66	672	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	25	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	38	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1211	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	548	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	75	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	5	858	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	1	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	757	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	480	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1800	2	1883	2	1883	5-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,0000	5	1	316	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2286	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	3176	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,6000	1	10	2998	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	19	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	327	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	1,9000	2,0200	1,8200	6	1,8200	1,8300	2	10	2640	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	1,1000	1,1000	1,0300	2	1,0300	1,1700	1	6	4008	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2800	1	12	984	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6100	2	10	424	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,9400	0,9600	0,8300	4	0,8300	0,8500	1	153	4789	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	643	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3300	0	2	2191	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	161	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	174	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	5-7-2018	
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	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	202	5-7-2018	
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	5-7-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	447	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	0	5-7-2018	
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	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7000	22	0	700	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	817	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	50	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	787	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	83	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1432	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	77	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2199	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	61	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4078	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	134	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1618	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	68	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2859	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	157	5-7-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	65		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	7983 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,4400	1,5100	1,4400	3	1,5100	1,5000		2	26	4243 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,7100	2,7100	2,5300	5	2,5300	2,5100		3	28	2868 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,7800	1,7800	1,7300	5	1,7300	1,8800		2	167	972 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,4400	1,6500	1,4400	7	1,5100	1,5100		2	23	4666 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	2,8100	2,8100	2,7700	3	2,7700	2,8900		3	27	379 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,8800	0,9300	0,8800	8	0,9200	0,8500		1	43	12744 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	1154 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	248 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	75 5-7-2018
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 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	431 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	74 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	138 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	11 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	208 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	7 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	185 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	2 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	127 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	574 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6800		1	5	125 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	425 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0300		1	1	566 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	4,1600	4,1900	4,1600	2	4,1900	4,1900		4	26	300 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	320 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	237 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	322 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	1,9700	2,0500	1,9700	2	2,0500	1,9400		2	2	397 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	109 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2300		1	1	247 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	106 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	179 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	142 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	104 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	248 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400		12	0	125 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1963 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	20 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7000		1	10	2608 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	676 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	1,0200	1,0500	1,0200	2	1,0500	1,0500		1	11	1310 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	97 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	786 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	1731 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	3,3700	3,3700	3,3700	1	3,3700	3,2100		3	10	81 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	2,9600	2,9600	2,9600	1	2,9600	3,1300		3	10	14 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		0	0	264 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1095 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,6100		6	10	201 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	1	135 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	313 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	110 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	19,0600	19,0600	19,0600	2	19,0600	19,3400		19	20	55 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	2 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	285 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100		22	0	20 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	5	789 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	112 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	4	2272 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	38 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	6340 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	166 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	7202 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	51 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1543 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	285 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	101 5-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	103 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	11 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	4 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	5 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		0	2	5 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	13 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400		16	0	0 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	1 5-7-2018
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 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100		22	0	4 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	195 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	65 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700		0	5	2414 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	22 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	1229 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	57 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	678 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	63 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2156 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	311 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	1095 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	245 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9300		2	3	264 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	8,2600	8,2600	8,2600	1	8,2600	8,0700		8	10	959 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	2,6500	2,6500	2,5100	8	2,5300	2,5700		3	12	313 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	236 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	273 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	2,8300	3,0600	2,8300	7	3,0300	2,8800		3	9	642 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,8300		8	1	249 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	285 5-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	119 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400		22	0	36 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	181 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	195 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	467 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	250 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	235 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	175 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	148 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	243 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	2224 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	8,2500	8,6500	8,2500	2	8,6500	8,4400		8	6	624 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	3,5900	3,5900	3,5900	1	3,5900	3,5200		4	2	404 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	660 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,4100	4,4200	4,2300	7	4,2400	4,3900		4	8	2118 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5700		6	2	352 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,9600		6	1	532 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,4300	3,7000	3,4200	8	3,7000	3,5500		4	17	644 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	8,9500	9,2000	8,9500	2	9,2000	9,1600		9	11	360 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,3900		1	10	260 5-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	16,9000	16,9000	16,9000	1	16,9000	17,1300		17	10	130 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	17,0000	17,0000	17,0000	1	17,0000	16,8400		17	1	33 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	306 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	30 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	2,0300	2,0300	2,0300	1	2,0300	2,0800		2	1	161 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	117 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	237 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	8,7700		9	1	340 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	4,2000	4,2900	4,2000	2	4,2900	4,3300		4	2	536 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	615 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	6,9800		7	1	2511 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	75 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	33 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	4,2200	4,2200	4,1900	2	4,1900	4,1300		4	15	267 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	91 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,8900	1,9300	1,8900	4	1,9100	1,8700		2	40	225 5-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	17,9200	17,9500	17,9200	4	17,9500	18,1100		18	40	179 5-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2739		42	0	0 5-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2626		42	0	0 5-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2484		42	0	0 5-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	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	PLT	Signify - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	8 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	5 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2600		0	10	46 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9100		1	20	153 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	183 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,8000	0,9500	0,8000	2	0,9500	0,6100		1	4	1380 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,6100		1	1	341 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	0,4600	0,4800	0,4600	2	0,4800	0,4000		0	3	120 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,9000		1	1	207 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,4300	0,4300	0,2500	3	0,2500	0,2300		0	9	72 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400		1	5	232 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,1300		0	1	1660 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	673 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	10	101 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	P	EUR	1,8700	1,8700	1,5500	3	1,7000	2,0800		2	7	211 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0400		0	1	44 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	147 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	49 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	3,0300		3	1	206 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	120 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	137 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	968 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	149 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4,5100		5	2	54 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	278 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	51 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	3 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	94 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	28 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	6 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	11 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	50 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	5 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	10 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	2	2 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600		0	10	117 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3200		2	100	300 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3300		0	1	52 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	20 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	240 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	174 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	167 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1,0100		1	5	454 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	1,0000	1,0000	0,7700	2	0,7700	0,7900		1	6	100 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,3000		1	1	111 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,6300	0,6300	0,6200	2	0,6200	0,5800		1	2	69 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	342 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,5800	0,6300	0,5800	2	0,6300	0,4300		0	35	2569 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,9400		2	25	72 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,3300		0	2	193 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	2,3400		2	5	132 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	317 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	107 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	113 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	96 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	58 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	33 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	45 5-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2800	0	10	16	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	10	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,4400	0,4600	0,4400	2	0,4600	0,5000	1	2	33	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	5	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	13	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	1,2500	1,5600	1,2500	4	1,5200	1,2100	1	15	33	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	0,9800	1,2000	0,9800	3	1,2000	1,2200	1	11	758	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	9	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,5000	2	1	23	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	C	EUR	1,0500	1,0500	0,7900	4	0,7900	0,7900	1	4	74	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	74	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	64	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	145	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,5300	0,6500	0,5300	2	0,6500	0,4800	0	2	46	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	2,1800	2,2000	2,0400	4	2,0400	2,5000	3	20	409	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	4	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	64	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,3800	0,3800	0,2700	4	0,2700	0,2800	0	4	97	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	79	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	18	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1887	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	836	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	23	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	37	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	256	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	3	382	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	363	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	123	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	179	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	3	270	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	200	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	86	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300	12	0	54	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	105	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	35	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300	18	0	16	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300	23	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400	28	0	20	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	13	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	8	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3800	0	9	62	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	28	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,6900	0,7700	0,6900	2	0,7700	0,8500	1	5	164	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	2	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	32	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6100	2	3	103	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1,6500	2	2	651	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,3700	1,4700	1,2900	4	1,2900	1,1800	1	4	27	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	315	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1,0100	1	1	127	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	73	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	1,0900	1,0900	0,9200	3	0,9200	0,8500	1	5	397	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	581	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	16	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,7600	0,7600	0,7600	1	0,7600	0,6000	1	1	478	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	266	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	6	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	53	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500					

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	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	301	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	141	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900		0	256	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	299	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0400		1	131	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	155	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	100	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	15	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700		18	23	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0700		23	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	24	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	10	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,6300		1	2	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	51	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1800		1	1022	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	2	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,5700		2	35	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	46	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2,0300		2	1	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1,5800		2	4	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	2,3500	2,3500	2,3500	3	2,3500	2,6300		3	18	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2700		3	1	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6700		1	20	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	5-7-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6596		3	0	5-7-2018
F	PM6	Banco BPM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6589		3	0	5-7-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6580		3	0	5-7-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6557		3	0	5-7-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6545		3	0	5-7-2018
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6011		3	0	5-7-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5-7-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2225		3	0	5-7-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1717		3	0	5-7-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1706		3	0	5-7-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1678		3	0	5-7-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1664		3	0	5-7-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0474		3	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4200		0	1	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	143	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	108	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	1	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	612	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	160	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	597	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1230	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0600		0	35	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0300		0	110	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	155	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2046	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	283	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	149	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	470	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1640	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	96	5-7-2018

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	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	22	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	40	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	26	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	257	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	608	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	570	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	619	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	50	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	664	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	386	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2306	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	588	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	4	56	5-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	318	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1384	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	100	1021	5-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	327	5-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	56	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	100	5-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	25	5-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0	5-7-2018
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	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	31	5-7-2018
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	50	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	30	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	203	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	557	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	131	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	11	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	153	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	1	4627	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	3495	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	5	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,1800	0,1800	0,1700	3	0,1700	0,1600		0	11	2353	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	2011	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	350	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	90	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	4672	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	1967	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	178	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	195	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	2314	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	1111	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	13	603	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	882	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2062	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400		1	1	1045	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	10	396	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	829	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1170	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1227	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	407	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	709	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	527	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	56	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	50	5-7-2018
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	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	420	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	7	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	19	5-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	495	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2600	0	24	3461	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	27	5119	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3900	0	100	3566	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5271	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	9078	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	415	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1369	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2321	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	3440	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6167	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,8500	0,9000	0,8500	7	0,9000	0,8800	1	65	4966	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	552	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	638	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	174	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	98	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1779	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3600	1	1	2064	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2684	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8500	2	5	770	5-7-2018
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	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	972	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	1	5-7-2018
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	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	17	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	3	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	48	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	77	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1214	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	327	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800	0	1	521	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	137	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6874	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	655	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	10	899	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	278	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	429	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	814	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	104	5-7-2018
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	5-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2335	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	21	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	531	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	120	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4100	0	2	7581	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	5215	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	1	437	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	36	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	20	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000	0	2	5169	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400	1	10	4691	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	11	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4175	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2185	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	762	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	810	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1348	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	220	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	5-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	3090	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	193	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	768	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	93	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2478	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	539	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4800	0,4800	0,4600	3	0,4600	0,4600	0	26	7331	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	4624	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	100	5-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	2629	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2300	1	1	555	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	5	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	10	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200	0	15	15	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1681	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	34	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,3300	0,3300	0,3100	2	0,3100	0,3100	0	43	198	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	51	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	129	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	24	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	120	5-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	255	5-7-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	734,8161	735	0	0	5-7-2018
F	PP6	Partners Group Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	734,4728	734	0	0	5-7-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	734,0445	734	0	0	5-7-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	733,1073	733	0	0	5-7-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	732,2949	732	0	0	5-7-2018
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	711,3920	711	0	0	5-7-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	892,0000	892	0	0	5-7-2018
F	PR6	Pearson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	888,6900	884	0	0	5-7-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	884,2000	884	0	0	5-7-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	885,6800	886	0	0	5-7-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	887,2700	887	0	0	5-7-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	877,3500	877	0	0	5-7-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	5-7-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	5-7-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	5-7-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	5-7-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4469	21	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4412	21	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4340	21	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4153	21	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4054	21	0	0	5-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3786	19	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,6379	37	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,6715	37	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,7135	37	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,8548	37	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	36,9911	37	0	0	5-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,1405	37	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5172	21	0	0	5-7-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5117	21	0	0	5-7-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5049	21	0	0	5-7-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4870	20	0	0	5-7-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4775	20	0	0	5-7-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9515	20	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	615,3400	615	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	615,6000	616	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	607,2100	607	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	608,2300	608	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	609,3200	609	0	0	5-7-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	610,7600	611	0	0	5-7-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4266,3000	4266	0	0	5-7-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4266,4000	4266	0	0	5-7-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4275,5500	4274	0	0	5-7-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4256,7500	4257	0	0	5-7-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	5-7-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	5-7-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	5-7-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	5-7-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8533	5	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7201	5	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7185	5	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7144	5	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5723	5	0	0	5-7-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5664	5	0	0	5-7-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2370	0	0	0	5-7-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
F	QC8															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3379		15	0	5-7-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2571		0	690	5-7-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	200	5-7-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9666		25	0	5-7-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9599		25	0	5-7-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9516		25	0	5-7-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3030		24	0	5-7-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2919		24	0	5-7-2018
F	QF6	Atlantia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5019		24	0	5-7-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295		1	0	5-7-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395		1	0	5-7-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	5-7-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	5-7-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9135		4	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9124		4	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9111		4	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9077		4	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9059		4	0	5-7-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9009		4	0	5-7-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8935		45	0	5-7-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8815		45	0	5-7-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8664		45	0	5-7-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8273		45	0	5-7-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8067		45	0	5-7-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1005		43	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,6716		770	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,4320		769	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,1333		769	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	768,7371		769	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	768,9811		769	0	5-7-2018
F	QJ6	Carlsberg B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	751,8925		752	0	5-7-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,8859		456	0	5-7-2018
F	QK6	Swisscom - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,6729		456	0	5-7-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,4072		455	0	5-7-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,8258		455	0	5-7-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,3218		454	0	5-7-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	431,7785		432	0	5-7-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	5-7-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	5-7-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	5-7-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	5-7-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	5-7-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,5703		119	0	5-7-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,5149		119	0	5-7-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,4458		118	0	5-7-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,2946		118	0	5-7-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,1635		118	0	5-7-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,4197		114	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,9462		215	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,8458		215	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,7205		215	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,4464		214	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,2087		214	0	5-7-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,4465		209	0	5-7-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2622,3436		2622	0	5-7-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2621,1187		2621	0	5-7-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2616,5901		2620	0	5-7-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2616,2455		2616	0	5-7-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2613,3464		2613	0	5-7-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2530,1798		2530	0	5-7-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	5-7-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	5-7-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	5-7-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	5-7-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	5-7-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,1182		87	0	5-7-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,0775		87	0	5-7-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,0267		87	0	5-7-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,9156		87	0	5-7-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,8193		87	0	5-7-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,5851		82	0	5-7-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	5-7-2018
F	QO8	Swiss Re - Dividend Future														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,9576	187	0	0	5-7-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,8112	187	0	0	5-7-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,7015	187	0	0	5-7-2018
F	QT8	AZA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578	0	0	0	5-7-2018
F	QT8	AZA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
F	QT8	AZA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	5-7-2018
F	QT8	AZA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	5-7-2018
F	QT8	AZA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	5-7-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102	0	0	0	5-7-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	5-7-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	5-7-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	5-7-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3588	50	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3564	50	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3320	50	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3297	50	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3146	50	0	0	5-7-2018
F	RA6	Randstad NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,5235	49	0	0	5-7-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	5-7-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6363,4100	6363	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6298,1900	6298	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6301,8300	6302	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6312,4100	6312	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6323,7400	6324	0	0	5-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6238,5400	6239	0	0	5-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	5-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	5-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	5-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	5-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	4,7300	4,7300	4,7300	1	4,7300	4,6300	5	1	797	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	975	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	359	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	720	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	2050	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0300	0	5	2866	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	1	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	1	345	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	623	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,0600	0,0600	0,0400	5	0,0400	0,0600	0	123	4491	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	1,5300	1,5300	1,2400	2	1,2400	1,2300	1	4	471	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,1000	0,1200	0,0800	12	0,1200	0,1200	0	84	4615	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,7500	1,1100	0,7400	14	0,7800	0,8300	1	42	8015	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,2500	0,2500	0,1400	10	0,2500	0,2200	0	120	5499	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4500	0,7200	0,4500	21	0,4900	0,5000	1	152	9913	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,4100	0,4500	0,2500	19	0,4500	0,3900	0	68	5506	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,2900	0,4100	0,2300	40	0,2700	0,2700	0	365	21473	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,6300	0,6500	0,4500	19	0,6500	0,6600	1	94	11532	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0900	0,0900	0,0600	5	0,0700	0,0700	0	53	22386	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	1,6300	1,6300	1,1700	3	1,1700	1,4500	1	7	5740	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0300	0,0300	0,0200	6	0,0300	0,0200	0	67	22046	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,4100	2	1	4605	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1165	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	4,1300	4,1300	4,1300	1	4,1300	4,3900	4	1	871	5-7-2018
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	66	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	6,0800	6,0800	6,0800	1	6,0800	6,3900	6	50	275	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1360	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	8,1300	8,1300	8,0800	3	8,1000	8,3900	8	150	150	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	5	1	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	54	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	201	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	2725	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	5777	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	2,0700	2,1000	2,0400	5	2,1000	1,8300	2	50	619	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,3400	0,3400	0,3200	2	0,3200	0,3300	0	11	2779	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,4200	1	30	112	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,3600	0,5000	0,3600	4	0,5000	0,4800	0	8	2108	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	1,1200	1,3100	1,0000	6	1,0000	1,0700	1	38	6460	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,6200	0,6600	0,5200	8	0,6600	0,6700	1	52	5926	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,6600	0,9700	0,6600	9	0,7200	0,7800	1	169	1361	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	0,7									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	6,4700	6,4700	6,4700	1	6,4700	6,7900	7	50	150	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	8,5100	8,5100	8,4600	3	8,4800	8,7900	9	150	157	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	5-7-2018
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	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	202	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1596	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	133	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2523	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	1133	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6184	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	1028	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	7906	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	1310	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,1000	0,1000	0,0900	3	0,0900	0,1100	0	13	15475	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	3,7700	4,0200	3,6300	3	3,6300	3,6800	4	3	467	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	7691	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	2,8100	3,0600	2,8100	6	2,8100	2,7700	3	6	453	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,3200	0,3200	0,2700	3	0,3100	0,3200	0	102	15541	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	1,7600	2,2000	1,7600	15	1,8300	1,9200	2	39	13805	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	18585	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,5500	2	1	143	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	0,7100	0,7500	0,7100	2	0,7500	0,7100	1	250	2086	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	1,2700	1,4000	1,2700	3	1,3600	1,2200	1	5	8478	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	0,9500	0,9500	0,7900	6	0,9100	0,9200	1	158	8217	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,8100	1,1000	0,8100	7	0,8800	0,9400	1	111	235	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1038	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,7100	0,8400	0,6900	18	0,6900	0,7000	1	322	35086	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	17046	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,3800	0,4500	0,3500	15	0,3500	0,3800	0	333	10580	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1500	2	40	365	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,2000	0,2300	0,2000	6	0,2300	0,2100	0	85	26417	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9800	3	5	17479	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	9142	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	419	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24116	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	241	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	308	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	5-7-2018
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	686	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	9	5-7-2018
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	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	84	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200	20	0	50	5-7-2018
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	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	0	5-7-2018
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	2257	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	6	5-7-2018
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	5535	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200	15	0	17	5-7-2018
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	5995	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	0	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	854	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	10	5-7-2018
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	1390	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	32	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8312	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	160	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1783	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,5500	9,6000	9,5500	2	9,6000	9,6200	10	2	806	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500	0	3	20712	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	1377	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10783	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	611	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	9308	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	155	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1600	0,1600	0,1600	4	0,1600	0,1600	0	124	15607	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	5,4000	5,9000	5,4000	3	5,9000	5,6600	6	26	938	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2300	0	0	11508	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1123	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3600	0	4	16588	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	3,8300	4,0000	3,7400	8	3,7500	3,7700	4	26	5310	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0,5300	1	101	36014	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	3,1500	3,1500	2,8900	6	2,8900	2,9000	3	11	2516	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,8000	0,8000	0,6800	5	0,6800	0,7800	1	126	13448	5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	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	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	267 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,1000	0,1300	0,1000	8	0,1300	0,1100		0	503	41984 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	4020 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	50	13714 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	1903 5-7-2018
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	379 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	11 5-7-2018
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 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	5860 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	0 5-7-2018
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 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1301 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	31	1405 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	154 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1172 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	368 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1258 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	664 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1313 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	1468 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2941 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	2,3500	2,4700	2,3500	3	2,4600	2,2800		2	3	6012 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,4200	1,4200	1,4200	2	1,4200	1,5500		2	10	610 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	1,7100	1,8700	1,7100	4	1,8700	1,6900		2	4	1455 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	1075 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1450 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	502 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,6200	0,6600	0,6200	3	0,6500	0,6100		1	245	1575 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	872 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	644 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	51 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3371 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	147 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	372 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	75	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1950 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	153 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0 5-7-2018
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 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	1 5-7-2018
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	178 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	38 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4323 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1812 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	151 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1427 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	267 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	2537 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	478 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3958 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	3,9400	4,1000	3,9400	2	4,1000	3,8600		4	2	801 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	9162 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,4000		2	1	9676 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	3484 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	1,8500	2,0000	1,8000	7	1,8000	1,8500		2	26	93 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	2,4000	2,5900	2,4000	3	2,5800	2,5400		3	28	66 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,4000		1	1	3539 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,1500		3	1	2462 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,7800	0,8000	0,7800	3	0,8000	0,7700		1	16	1535 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		5	0	266 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4780 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	281 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16672 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	352 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	1 5-7-2018
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 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	0 5-7-2018
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	128 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200		16	0	7 5-7-2018
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	499 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	271 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	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	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	547 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	18048 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	51 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6303 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	7,9500	7,9500	7,9500	1	7,9500	7,6200		8	2	1028 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6600		1	10	21287 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	6,6000	6,6000	6,6000	2	6,6000	6,6600		7	2	801 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	7487 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	5,9500	5,9500	5,9500	2	5,9500	5,6800		6	7	1802 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,2000	1,2000	1,0600	3	1,0600	1,1400		1	7	12012 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	2430 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	8049 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	3,9400		4	1	9789 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	5593 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,4500	2,7600	2,4500	7	2,5900	2,6000		3	64	15510 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	2,6700	2,8400	2,6700	3	2,8300	2,8100		3	28	4842 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,6100	1,7900	1,6100	18	1,6300	1,6400		2	261	17346 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	5953 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,4600	0,5200	0,4600	10	0,5000	0,4800		0	15	12042 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	7,8500	7,9000	7,8000	3	7,8000	8,0800		8	50	2085 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	100	30262 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	2042 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1743 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	22,5500	22,5500	22,5500	1	22,5500	22,7200		23	3	3227 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	524 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	4 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	3 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	10 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	6 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	1 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	6 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	4 5-7-2018
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	1583 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	17 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	537 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	605 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2193 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	24 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2434 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	149 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1831 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	422 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3129 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	246 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	758 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	7,5500	7,5500	7,5500	1	7,5500	7,6200		8	1	657 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	7505 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	782 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	1319 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	1444 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	853 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,8400		5	5	5757 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	3151 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	12721 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	3,0000	3,0000	2,9900	2	2,9900	3,1200		3	11	9593 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8400		3	10	5860 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2700		4	2	3789 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,9600	1,9800	1,9600	3	1,9800	1,9700		2	3	20742 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	2737 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,7700	0,7800	0,7700	2	0,7800	0,7800		1	2	2197 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	927 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	15299 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200		14	0	450 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1710 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400		24	0	1055 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	17 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1374 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	50 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	979 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	1 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	6971 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	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
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	1224 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	5,1000	5,1500	4,9500	4	4,9500	4,8700		5	5	2270 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	1315 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	4,3600	4,3600	4,1500	2	4,1500	4,1400		4	8	6131 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2900		4	1	2496 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	3,1900	3,1900	3,1700	2	3,1700	3,0200		3	2	2798 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	1499 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	2,2300	2,3600	2,2300	3	2,3500	2,2200		2	10	8481 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	1536 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,7500	1,7500	1,6000	8	1,6000	1,6300		2	9	1767 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	240 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	1,0000	1,0600	1,0000	2	1,0600	1,0300		1	7	3801 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100		11	0	119 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,5300	0,5300	0,5000	6	0,5000	0,5200		1	6	6949 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	15,7500	15,7500	15,7500	1	15,7500	15,6200		16	2	157 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	780 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3400		25	0	355 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	2 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,7000	0,7400	0,7000	2	0,7400	0,7400		1	2	462 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	0 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	1,4500	1,4500	1,4300	2	1,4300	1,4800		1	2	315 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	663 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	1788 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	1609 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	4,1400	4,1400	4,0500	2	4,0500	4,1000		4	6	206 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	5,1000	5,2000	5,0000	4	5,0000	4,9300		5	7	5166 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	1843 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	4,2700	4,2700	4,2200	2	4,2200	4,2200		4	11	2932 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	5,3900	5,3900	5,1000	3	5,1000	5,3200		5	7	1641 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	3,1500	3,3000	3,1300	10	3,1300	3,1200		3	33	3325 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,6900		7	8	1935 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	2,3900	2,4700	2,3900	2	2,4700	2,3700		2	42	2281 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	810 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,7100	0,7100	0,7100	2	0,7100	0,6800		1	100	3929 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	16,5500	16,5500	16,5500	1	16,5500	16,7500		17	1	420 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	869 5-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	26,2500	26,2500	26,2500	1	26,2500	26,3500		26	1	338 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6107		30	0	0 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,2528		29	0	0 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,2430		29	0	0 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8676		29	0	0 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5045		29	0	0 5-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1378		28	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	33	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	0 5-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	25,0000	C	EUR	0,0000									

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

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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	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	54 5-7-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	110 5-7-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	53 5-7-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	690 5-7-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	148 5-7-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	489 5-7-2018
O	REN	RELX NV	20-7-2018	18,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	48	713 5-7-2018
O	REN	RELX NV	20-7-2018	18,5000	P	EUR	0,4200	0,4300	0,4200	2	0,4300	0,3200		0	30	711 5-7-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	140 5-7-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	70 5-7-2018
O	REN	RELX NV	20-7-2018	19,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	10	90 5-7-2018
O	REN	RELX NV	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 5-7-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 5-7-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3 5-7-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	0 5-7-2018
O	REN	RELX NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	22 5-7-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 5-7-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	44 5-7-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	29 5-7-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	109 5-7-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21 5-7-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3400		0	2	269 5-7-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	44 5-7-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	82 5-7-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900		0	10	257 5-7-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,8900		1	10	269 5-7-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	428 5-7-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	20 5-7-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	112 5-7-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	60 5-7-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	10 5-7-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	0 5-7-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 5-7-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 5-7-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 5-7-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	8 5-7-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	106 5-7-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	8 5-7-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	19 5-7-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	126 5-7-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3163 5-7-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5200		2	1	1766 5-7-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	676 5-7-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 5-7-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3000		0	10	12 5-7-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	625 5-7-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2158 5-7-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12 5-7-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	56 5-7-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	699 5-7-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	185 5-7-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	214 5-7-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	139 5-7-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	51 5-7-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	34 5-7-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	76 5-7-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	190 5-7-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	31 5-7-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0 5-7-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	0 5-7-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 5-7-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 5-7-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	114 5-7-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	0 5-7-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 5-7-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	12 5-7-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108 5-7-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 5-7-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	317	5-7-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	1	5-7-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	5-7-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	5	5-7-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	425	5-7-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	5-7-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	104	5-7-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	20	5-7-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1024	5-7-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	124	5-7-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	825	5-7-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	762	5-7-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	584	5-7-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	399	5-7-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	318	5-7-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	306	5-7-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	10	632	5-7-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,6700	2	5	211	5-7-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	232	5-7-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	631	5-7-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	6459	5-7-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	531	5-7-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	260	5-7-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	283	5-7-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	160	5-7-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	700	5-7-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	105	5-7-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	201	5-7-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	181	5-7-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	5-7-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	5-7-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	308	5-7-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	5-7-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	5-7-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	41	5-7-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	32	5-7-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	26	5-7-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	162	5-7-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	6	5-7-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	24	5-7-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	45	5-7-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	35	5-7-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	50	5-7-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	58	5-7-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	65	5-7-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	80	5-7-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	5	5-7-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	9	5-7-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	45	5-7-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12	5-7-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	58	5-7-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	364	5-7-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	110	5-7-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	124	5-7-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	89	5-7-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	58	5-7-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	64	5-7-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	66	5-7-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	82	5-7-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	39	5-7-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	3	5-7-2018
O	REN	RELX NV	21-6-2019	24,0000	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	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 5-7-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 5-7-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	0 5-7-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21 5-7-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	6 5-7-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	121 5-7-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	2 5-7-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 5-7-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	201 5-7-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	76 5-7-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2200		0	0	674 5-7-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 5-7-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	303 5-7-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	803 5-7-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1045 5-7-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	14 5-7-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	326 5-7-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	340 5-7-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1493 5-7-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	734 5-7-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	207 5-7-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	365 5-7-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	94 5-7-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	141 5-7-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	133 5-7-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,8900	0,8900	0,8900	2	0,8900	0,8700		1	5	221 5-7-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	279 5-7-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	77 5-7-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	6 5-7-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	150 5-7-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	85 5-7-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	10 5-7-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	332 5-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 5-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4 5-7-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 5-7-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 5-7-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	4 5-7-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	1 5-7-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 5-7-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 5-7-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	3 5-7-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	59 5-7-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	22 5-7-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700		0	7	399 5-7-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	118 5-7-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7900		1	3	393 5-7-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	17 5-7-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	42 5-7-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	302 5-7-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	227 5-7-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	47 5-7-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	48 5-7-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	547 5-7-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	122 5-7-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	62 5-7-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	70 5-7-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	83 5-7-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	208 5-7-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	0 5-7-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	0 5-7-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 5-7-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	19 5-7-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	184 5-7-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	1 5-7-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	11 5-7-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	159 5-7-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	227 5-7-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	221 5-7-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	969 5-7-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	187 5-7-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	751 5-7-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	246 5-7-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	217 5-7-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	158 5-7-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	197 5-7-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6 5-7-2018
O	REN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	29 5-7-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	30 5-7-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	153 5-7-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	204 5-7-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	75 5-7-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	128 5-7-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	1582 5-7-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	208 5-7-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	179 5-7-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	19 5-7-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	12 5-7-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2 5-7-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	10 5-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 5-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	128 5-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	139 5-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	496 5-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	358 5-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	347 5-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	72 5-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	130 5-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 5-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	20 5-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	177 5-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	138 5-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	74 5-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	156 5-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	20 5-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	77 5-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 5-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 5-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	2 5-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	315 5-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	4 5-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	300 5-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	787 5-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	319 5-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	40 5-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	215 5-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	59 5-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	50 5-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	16 5-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	59 5-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	7 5-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	105 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8662		96	0	0 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8405		96	0	0 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8083		96	0	0 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,7248		96	0	0 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,6808		96	0	0 5-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,5587		94	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0964		25	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0897		25	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0812		25	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0594		25	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0479		25	0	0 5-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0157		25	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1630,6400		1631	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1618,9500		1619	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1619,8800		1620	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1622,6000		1623	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1625,5100		1626	0	0 5-7-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1600,3200		1600	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5600		1	3	81 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	1,3300	1,5200	1,1800	16	1,1800	1,2600		1	39	67 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,7000	0,9400	0,7000	6	0,9400	0,9000		1	21	332 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,6400	0,9500	0,6400	14	0,7100	0,7700		1	211	355 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	1,1600	1,2400	1,1600	5	1,2300	1,4100		1	53	220 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,3800	0,5100	0,3800	21	0,4400	0,4400		0	545	686 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	1,8500	1,9900	1,8500	2	1,9900	2,0800		2	16	648 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,2300	0,3000	0,2200	8	0,2200	0,2300		0	217	306 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	341 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,1200	0,1200	0,1100	3	0,1100	0,1200		0	7	377 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	215 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,0600	0,0800	0,0600	2	0,0800	0,0700		0	2	326 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	89 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	231 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	34 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	55	225 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	45 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	30 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 5-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	7 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	0 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	122 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	17 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,5100	0,5100	0,4400	6	0,4400	0,5400		1	32	257 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,3300		3	1	8 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,8600	0,9800	0,8500	7	0,9800	0,9700		1	36	299 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	12 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	2,2000	2,2000	2,0500	2	2,0500	2,0400		2	2	107 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6900		2	5	161 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	1,7500	1,7500	1,7500	2	1,7500	1,5400		2	12	293 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	314 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	1,0000	1,0900	1,0000	3	1,0900	1,1300		1	5	860 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	351 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8100		1	1	273 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	167 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	148 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	4,2900	4,2900	4,2900	1	4,2900	4,2300		4	3	158 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	116 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,0600		5	2	48 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	2	59 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	10 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	120 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	2 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	9 5-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	15 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	0 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	1	657 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	15 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,1800	0,2200	0,1800	3	0,2200	0,2100		0	12	222 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	0 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	5 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	30 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	268 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,7700	0,7700	0,7700	2	0,7700	0,8500		1	25	65 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	31 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	1,2100	1,4000	1,2100	2	1,4000	1,3700		1	11	483 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	4 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	1,5800	1,5800	1,5800	1	1,5800	1,7300		2	40	40 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	2,6800	2,6800	2,6000	3	2,6600	2,4900		2	13	243 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	1,9900	2,0900	1,9900	2	2,0900	2,1500		2	101	1145 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	2,1000	2,1600	1,9200	3	1,9200	1,9900		2	6	17 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	60 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	1,6100	1,7400	1,5100	5	1,5400	1,5500		2	11	436 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	536 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	1	70 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	27 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	0,9500	1,0200	0,8900	5	0,9000	0,9300		1	19	646 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	682 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,7600	0,8000	0,7000	13	0,8000	0,7000		1	268	1139 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	381 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,5400	0,5800	0,5400	4	0,5800	0,5200		1	55	562 5-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	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	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	321	5-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7000	20	0	50	5-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	5-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7000	30	0	20	5-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7000	40	0	20	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	100	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	401	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	11,1000	11,2000	11,1000	4	11,2000	10,9000	11	4	126	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	509	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	117	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	1,2100	1,2100	1,1800	3	1,2100	1,2200	1	6	876	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,5600	5	5	366	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2200	2	20	127	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4000	3	4	1263	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,9000	2,9300	2,9000	2	2,9300	3,0700	3	3	1277	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	1123	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	416	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	1,7700	1,8500	1,7000	5	1,8100	1,7000	2	17	428	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	406	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,3000	1,5000	1,3000	6	1,5000	1,4000	1	8	1209	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0900	6	10	834	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	422	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	248	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,7000	0,8300	0,7000	3	0,8000	0,7700	1	5	894	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	847	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	1087	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	456	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	271	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	106	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	382	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000	20	0	264	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	228	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7500	30	0	221	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	5-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7500	40	0	2	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700	16	0	5	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	71	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	290	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	40	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	176	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	10	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	4,1200	4,2500	4,1200	2	4,2500	4,0200	4	14	176	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	58	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	65	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	343	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	2,4200	2,4200	2,4200	1	2,4200	2,2800	2	10	350	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	201	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	302	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	67	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	1,2100	1,3000	1,2100	2	1,3000	1,2200	1	9	66	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	36	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	92	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	52	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	30	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	30	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8300	30	0	0	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	5-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8300	40	0	50	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	20	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7800	1	1	31	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	277	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	1,4600	1,4600	1,4600	2	1,4600	1,5700	2	3	446	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	104	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	564	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	10	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	1	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	4,3400	4,4300	4,3400	5	4,3900	4,2100	4	32	575	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,3000	5	1	395	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	20	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	2	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	3	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	5	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	2,2600	2,2800	2,2600	3	2,2800	2,1800	2	11	974	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	256	5-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000												

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	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8000		32	0	98 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	41 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	175 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	260 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	3,8500	3,8500	3,8000	2	3,8000	3,9000		4	2	263 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	5,0500	5,0500	5,0500	2	5,0500	4,9100		5	11	757 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	225 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	2,8500	2,8900	2,8500	2	2,8900	2,8800		3	11	309 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	307 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	658 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	12,9200	12,9200	12,9200	1	12,9200	13,2400		13	2	315 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5200		1	160	5-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	32 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	69 5-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9800		0	67	5-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	4 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	3,2400	3,2600	3,2400	2	3,2600	3,3500		3	4	42 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	13 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	20 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	114 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	3 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	8 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	45 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	37 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	15,0200	15,0200	15,0200	1	15,0200	15,3900		15	2	65 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 5-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0300		34	0	65 5-7-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,9500		345	0	0 5-7-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,1000		345	0	0 5-7-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,3000		345	0	0 5-7-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,8800		346	0	0 5-7-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	346,5000		347	0	0 5-7-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	347,3200		347	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2525		17	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2479		17	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2421		17	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2271		17	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8014		17	0	0 5-7-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2678		16	0	0 5-7-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730		1	0	0 5-7-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3262		26	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3191		26	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3103		26	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2874		26	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2753		26	0	0 5-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2415		26	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	985,8200		986	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	986,2500		986	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	986,8200		987	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	983,8700		984	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	985,6400		986	0	0 5-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	980,8600		981	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4038,4000		4038	0	0 5-7-2018
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3946,2800		3946	0	0 5-7-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3948,5700		3949	0	0 5-7-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3955,2000		3955	0	0 5-7-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3823,3500		3823	0	0 5-7-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3832,4400		3832	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4469		21	0	0 5-7-2018
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4412		21	0	0 5-7-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4340		21	0	0 5-7-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4153		21	0	0 5-7-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4054		21	0	0 5-7-2018
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	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	223,4092	223	0	0	5-7-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	223,1240	223	0	0	5-7-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	215,8776	216	0	0	5-7-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	215,6087	216	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7832	13	0	0	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7797	13	0	0	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7754	13	0	250	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7643	13	0	0	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7584	13	0	0	5-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6421	13	0	0	5-7-2018
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2019	0	0	0	5-7-2018
F	SB8	SBM Offshore - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
F	SB8	SBM Offshore - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
F	SB8	SBM Offshore - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
F	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	30	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	1	1	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	1,1000	1,1000	0,9000	5	0,9000	0,9000	1	36	321	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,1600	0,1600	0,1300	2	0,1300	0,1100	0	6	122	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,5500	0,7000	0,4500	5	0,7000	0,5200	1	108	139	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,1700	0,3400	0,1500	31	0,2700	0,2400	0	343	767	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,3300	0,3900	0,2500	10	0,2500	0,2600	0	76	232	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,4500	0,5500	0,3400	16	0,4800	0,4700	0	255	2051	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,1200	0,1700	0,1100	11	0,1100	0,1100	0	252	366	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,9000	0,9000	0,6500	13	0,6500	0,8300	1	118	356	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0500	0,0700	0,0500	7	0,0500	0,0500	0	24	413	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	1,2000	1,4000	1,1500	5	1,1500	1,2700	1	26	316	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0200	0	8	319	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	364	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	3	279	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	151	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	20	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	1	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0700	0	10	10	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,9000	2	1	1	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	P	EUR	0,1300	0,1400	0,1300	3	0,1300	0,1200	0	13	13	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	1,1500	1,1500	1,0500	2	1,0500	1,0900	1	2	104	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,3500	0,3700	0,2500	7	0,3300	0,3100	0	32	117	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,8000	0,8000	0,8000	3	0,8000	0,7800	1	8	94	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,5500	0,5500	0,4000	19	0,5000	0,5000	1	506	930	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	0,6000	0,6500	0,4500	20	0,5000	0,5100	1	337	397	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,8000	0,8000	0,5500	7	0,6100	0,7300	1	29	1332	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,3800	0,3800	0,3100	5	0,3200	0,3100	0	25	173	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,9200	1,1000	0,9000	18	1,0000	1,0300	1	178	670	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,2600	0,2600	0,1900	4	0,2400	0,2000	0	5	473	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	86	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,1300	0,1300	0,1000	4	0,1200	0,1200	0	13	134	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8400	2	1	63	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0700	0,0800	0,0700	4	0,0800	0,0700	0	30	140	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	69	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	403	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	109	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	4	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	14	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	2,9000	3,0000	2,8500	4	2,8500	2,8700	3	12	85	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	144	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	91	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	185	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	1,1500	1,2500	1,1000	4	1,2500	1,2100	1	5	771	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,4600									

Instrument Type*	Instrument Trading 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	14,0000	P	EUR	1,5000	1,5000	1,4500	3	1,5000	1,5400	2	9	2604	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,1900	0,2400	0,1900	3	0,2400	0,2200	0	17	17	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,1900	0,1900	0,1400	9	0,1600	0,1500	0	59	2733	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	2,2500	2,4000	2,2000	8	2,4000	2,3800	2	129	4759	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1316	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	3,4000	3,4000	3,2000	2	3,2000	3,3000	3	2	514	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4885	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	108	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	345	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	111	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	95	5-7-2018
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	5-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	32	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	24	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	21	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	3,8000	4,1500	3,8000	9	3,8000	3,8800	4	55	63	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	7	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	2,8500	3,2500	2,8000	16	3,0000	3,0000	3	165	601	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,2000	0,2300	0,2000	3	0,2300	0,2300	0	87	1108	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	1,6000	1,7000	1,3500	17	1,5500	1,4700	1	130	2995	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,7000	0,7500	0,6000	11	0,7000	0,7000	1	129	2702	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,0000	1,1000	0,9000	18	0,9000	0,9500	1	121	391	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	1,1000	1,1500	1,0500	23	1,1500	1,1800	1	256	1266	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,6000	0,6500	0,5500	16	0,5500	0,5700	1	141	3569	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,6700	1,9000	1,6700	10	1,8500	1,8100	2	61	3866	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,4000	0,4100	0,3200	22	0,3400	0,3600	0	75	2698	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	2,4500	2,5000	2,4500	5	2,4500	2,6000	3	15	1244	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,2400	0,2400	0,2000	5	0,2100	0,2100	0	59	2363	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4500	3	1	3104	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	10	763	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,3700	4	5	180	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	5611	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	502	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	603	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,3000	2	2	501	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	154	5-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	53	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	3,2000	3,2500	3,2000	5	3,2500	3,0800	3	165	182	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1074	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	1,6500	1,8000	1,6500	3	1,7000	1,6500	2	35	828	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,8500	0,9000	0,8500	2	0,9000	0,8900	1	4	265	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	1,1000	1,2500	1,1000	4	1,2500	1,1500	1	30	929	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	1,3000	1,3000	1,2500	2	1,2500	1,3900	1	4	425	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,7000	0,8000	0,7000	4	0,8000	0,7500	1	16	1299	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	376	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,4800	0,6000	0,4500	13	0,5000	0,5100	1	636	783	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7600	3	7	294	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	113	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	179	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	10	89	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	31	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	100	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	47	5-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	128	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	251	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	183	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	3,1000	3,3500	3,1000	10	3,1500	3,2100	3	55	1871	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,3900	0,5000	0,3900	4	0,5000	0,5100	1	22	1048	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	1,9000	1,9000	1,7000	13	1,8000	1,8700	2	133	882	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	1,0500	1,1000	1,0500	3	1,1000	1,2000	1	17	489	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	1,3500	1,3500	1,3000	4	1,3000	1,3000	1	22	22	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	1,7000	1,7000	1,6000	8	1,7000	1,6400	2	59	180	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,8500	1,0000	0,8500	9	0,9500	0,9500	1	58	2605	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	2,4000	2,4000	2,1500	9	2,3000	2,3000	2	64	1994	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	3	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,4400	0,5000	0,4300	4	0,5000	0,4500	0	110	1528	5-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	1194	5-7-2018
O	SB															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	3,3500	3,5500	3,3500	3	3,5300	3,3500		3	17	652 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,7500	0,7500	0,6500	4	0,7000	0,6800		1	12	482 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,0500	2,2500	2,0000	16	2,1000	2,1000		2	96	1004 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,4000	1,5500	1,4000	9	1,5000	1,4600		1	49	411 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	1,2700	1,3500	1,2000	20	1,2500	1,2600		1	112	958 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	2,7500	2,7500	2,5000	6	2,5000	2,6300		3	25	408 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,6200	0,9000	0,6200	11	0,7500	0,7300		1	48	1587 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	4,3000	4,3000	3,9500	4	3,9500	4,1100		4	27	312 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400		0	2	187 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	8 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	240 5-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	7,6700		8	5	480 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	5,2000	5,2000	5,0500	3	5,0500	5,0100		5	10	10 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000		0	1	4 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	3,5500	3,7500	3,5000	6	3,5000	3,4600		3	109	109 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,8500	0,9000	0,8000	9	0,9000	0,9300		1	26	32 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	2,3000	2,4000	2,3000	5	2,4000	2,3700		2	44	64 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	1,7500	1,8000	1,5800	17	1,7500	1,8900		2	88	113 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	1,6500	1,6500	1,4000	8	1,5000	1,5600		2	58	114 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	3,0000	3,0000	3,0000	2	3,0000	3,1200		3	2	14 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9700		1	12	36 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,5600		5	20	20 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 5-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	4 5-7-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1642		40	0	0 5-7-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1534		40	0	0 5-7-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1400		40	0	0 5-7-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1050		40	0	0 5-7-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0866		40	0	0 5-7-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0350		40	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1316,3600		1316	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1316,9400		1317	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1317,7000		1318	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1310,2400		1310	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1312,5900		1313	0	0 5-7-2018
F	SH6	Smith & Nephew - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1299,1100		1299	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,6835		115	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,6527		115	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,6142		115	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,5143		115	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,3428		111	0	0 5-7-2018
F	Si6	Siemens AG - Stock Record	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,1988		111	0	0 5-7-2018
F	Si8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 5-7-2018
F	Si8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 5-7-2018
F	Si8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 5-7-2018
F	Si8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
F	Si8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	18	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	6	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	6 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	19 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	49 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	19 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	15 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	7 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	8 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0 5-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	13,0000	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 Date
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000		21	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1100		30	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5700		40	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3200		49	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,1900		89	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7000		55	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1200		35	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000		26	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800		22	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	1	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700		23	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4200		31	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4500		40	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8700		50	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3500		89	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7200		55	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3900		35	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3700		26	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5300		19	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8500		27	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0200		35	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5400		54	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9600		93	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7600		55	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7100		36	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9100		27	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9900		23	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	5-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	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	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9400	28	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8100	36	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5900	45	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9600	54	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9200	93	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7400	36	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000	27	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5100	20	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200	13	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700	16	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300	21	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400	24	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600	31	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2700	39	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4300	57	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2300	96	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,9600	326	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,1000	326	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,2900	326	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	323,7400	324	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	324,3200	324	0	0	5-7-2018	
F	SI6	Sainsbury (J) - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	317,6800	318	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,8144	39	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,8040	39	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,7910	39	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,7571	39	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,7394	39	0	0	5-7-2018	
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,1897	38	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	11	5-7-2018	0	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	31	5-7-2018	0	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	33	5-7-2018	0	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	5-7-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	24	5-7-2018	0	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	171	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	25	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	60	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	35	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	48	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	23	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	23	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	15	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018	0
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	40,0000	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	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	312 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	46,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900		0	9	60 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	6 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	21 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	10	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	10	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	53 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400		1	5	48 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	20 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	11 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0600		1	4	20 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	20 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	81 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	53 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 5-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	10 5-7-2018
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5376		17	0	0 5-7-2018
F	SN6	Stora Enso R - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5332		17	0	0 5-7-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5276		17	0	0 5-7-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5132		17	0	0 5-7-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0056		16	0	0 5-7-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9849		16	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1680,5500		1681	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1681,2800		1681	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1682,2600		1682	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1655,0500		1655	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1658,0200		1658	0	0 5-7-2018
F	SO6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1647,8200		1648	0	0 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	108 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	474 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	488 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1050 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	532 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2228 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1073 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3768 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1622 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3753 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	951 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1646 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	399 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	559 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	412 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	30 5-7-2018
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	0 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	85 5-7-2018
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	0 5-7-2018
O	SR	SNS Reaal N.V.	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	10 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	381 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2105 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1572 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	492 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	141 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	725 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1867 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4605 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	921 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1307 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3300 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2578 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	428 5-7-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,1000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	211 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	749 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1160 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	746 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	560 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	513 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	172 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1030 5-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	1019 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	384 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1750 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	309 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	295 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	46 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	130 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	439 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	828 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	257 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	446 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	554 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	321 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	40 5-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 5-7-2018
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	0 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	745 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	335 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1895 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2849 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	66 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2202 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3634 5-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2631 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	20 5-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	403 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0850		35	0	0 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0755		35	0	0 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0638		35	0	0 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0332		35	0	0 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5633		35	0	0 5-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5188		35	0	0 5-7-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 5-7-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	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	SV6	SCA B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	95,9443	96	0	0	5-7-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	95,8692	96	0	0	5-7-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	94,1142	94	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	692,9500	693	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	687,5000	688	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	687,8900	688	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	689,0500	689	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	678,7700	679	0	0	5-7-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	680,3800	680	0	0	5-7-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,9891	76	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,9687	76	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,9432	76	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,8769	76	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,8421	76	0	0	5-7-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	74,7950	75	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5481	13	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5448	13	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5406	13	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5296	13	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5239	13	0	0	5-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5078	13	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6619	8	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6598	8	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6573	8	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4506	7	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4472	7	0	0	5-7-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,2376	7	0	0	5-7-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3902,8500	3903	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3904,5600	3905	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3906,8200	3907	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3864,5100	3865	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3822,5700	3823	0	0	5-7-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3777,8300	3778	0	0	5-7-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	190,0000	190	0	0	5-7-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	5-7-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	5-7-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	5-7-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	294,1441	294	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,7927	293	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	293,1283	293	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,6341	293	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	292,0949	292	0	0	5-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	291,6527	292	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4869	21	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4811	21	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4739	21	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4552	21	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,2454	21	0	0	5-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,2181	21	0	0	5-7-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	5-7-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	5-7-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6537	1	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6535	1	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6533	1	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6527	1	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6524	1	0	0	5-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6516	1	0	0	5-7-2018
F	Ti8	Telecom Italia - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	Ti8	Telecom Italia - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	Ti8	Telecom Italia - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0150	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	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 5-7-2018
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 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7830		14	0	0 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7793		14	0	0 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7747		14	0	0 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7627		14	0	0 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7564		14	0	0 5-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1889		13	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	29 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	116 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	5 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	10 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	51,0000	P	EUR	0,2600	0,2600	0,2600	10	0,2600	0,4500		0	108	140 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	P	EUR	0,7500	0,7500	0,5500	2	0,5500	0,6900		1	35	38 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,4000		1	30	30 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	P	EUR	1,2500	1,2500	0,7000	2	0,7000	1,0600		1	23	47 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	C	EUR	0,5500	1,1000	0,5500	3	1,0500	0,9300		1	33	37 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	32 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	C	EUR	0,1800	0,6500	0,1800	7	0,6500	0,5800		1	55	150 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	130 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	C	EUR	0,3700	0,3700	0,2500	5	0,2500	0,3300		0	28	50 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	2,9800		3	2	99 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,1700		0	2	57 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	48 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0800		0	2	60 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	194 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	83 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	12	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	172 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	11 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600		15	0	8 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	4,2300		4	20	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	4 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	51,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1800		1	2	2 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	46 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	2 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	53,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,9600		2	27	30 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7800		2	10	31 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	P	EUR	2,1000	2,3000	2,1000	2	2,3000	2,4500		2	30	91 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	55,0000	C	EUR	0,9500	1,5000	0,9500	6	1,4000	1,3500		1	109	100 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	55,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	3,0200		3	5	10 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	C	EUR	0,8500	1,1000	0,8500	8	1,0000	1,0100		1	159	172 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	95 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	6 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,4200		4	3	11 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	C	EUR	0,3400	0,6000	0,3400	3	0,5500	0,5500		1	57	77 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,2300		5	30	63 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	48 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	69 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	40 5-7-2018
O	TKG	TKH Group NV Std Option	17-8-2018	62,0000	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	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0400		0	31	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	73	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,4000	0,4500	0,4000	2	0,4500	0,4000		0	26	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	11	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400		1	11	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	4,4900	4,4900	4,4900	1	4,4900	4,6100		5	1	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	1,1500	1,3000	1,1500	7	1,3000	1,3000		64	336	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	C	EUR	3,1500	4,1500	3,1500	2	4,1500	3,9700		4	39	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6600		2	35	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	2,1000	2,1000	1,8500	3	1,8500	2,0100		2	60	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	2,2700		2	10	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	C	EUR	1,4500	1,9000	1,4500	2	1,9000	1,8500		2	13	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	1,1000	1,5500	1,1000	9	1,4000	1,4800		1	102	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,5800		1	6	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	97	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	68	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700		13	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		0	85	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	5-7-2018
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	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7200		37	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	20	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	106	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	4,8000	5,5000	4,8000	15	5,5000	5,6100		6	229	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,3300		2	21	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1200		3	11	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	4,1600	4,1600	4,1600	1	4,1600	4,1100		4	2	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	1,9000	1,9000	1,9000	3	1,9000	2,5300		3	51	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,8300	1,2500	0,8300	2	1,2500	1,3200		1	7	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7100		1	16	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	52	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400		17	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8300		27	0	5-7-2018
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	5-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8100		37	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700		19	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	5-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	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	Open Interest Date
O	TKG	TKH Group NV Std Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0		5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0		5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0		5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	17	6
O	TKG	TKH Group NV Std Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	50	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	0	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9200		27	0	0	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	5-7-2018
O	TKG	TKH Group NV Std Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8600		37	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	2	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	100	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	100	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	10	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500	12	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	2	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	5

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	TKW	Takeaway.com - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	47	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,6900		4	2	37	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	20	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	7	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	46	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0800		1	2	47	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	20	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	60,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2300		1	1	33	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	60,0000	P	EUR	2,6000	2,6000	2,6000	2	2,6000	2,0400		2	1	37	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	62,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	2	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	10	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	20	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	20	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	30	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	132	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	26	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	30	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	31	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	137	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	8	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	22	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	41	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	42	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	54	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	36	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	57	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	2,6500		3	5	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	14	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	26	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,2400	0,3000	0,2400	3	0,3000	0,2200		0	21	31	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	22	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100		11	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	4	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	10	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	5	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300					

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	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	13 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0 5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	10	5-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	0 5-7-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,2353		174	0	10 5-7-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,3947		174	0	0 5-7-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,5946		175	0	0 5-7-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,3571		171	0	0 5-7-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,9916		172	0	0 5-7-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,2801		168	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,4527		27	0	0 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,4453		27	0	0 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,4361		27	0	0 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,4122		27	0	0 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,7330		27	0	0 5-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,6984		27	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9279		16	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9236		16	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9182		16	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7944		16	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7871		16	0	0 5-7-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,5369		16	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	P	EUR	0,0900	0,0900	0,0900	-	1 0,0900	0,0900		0	1	44 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	58 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	6	5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,2900	0,3000	0,2600	-	8 0,2800	0,2800		0	35	565 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,2500	0,2500	0,2400	-	4 0,2400	0,2500		0	42	535 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	C	EUR	0,2000	0,2000	0,2000	-	3 0,2000	0,1900		0	38	797 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	297 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,1500	0,1500	0,1300	-	6 0,1300	0,1400		0	8	261 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	200 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	C	EUR	0,1000	0,1100	0,1000	-	2 0,1100	0,0900		0	2	485 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	803 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	507 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	409 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	317 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	863 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	440 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	1,2500	1,2500	1,2500	-	1 1,2500	1,2100		1	1	817 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	414 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	635 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	555 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	487 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,0200	0,0500	0,0200	-	3 0,0200	0,0100		0	4	1613 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	268 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1978 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	443 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	494 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	135 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0300	0,0300	0,0300	-	1 0,0300	0,0100		0	1	1320 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	161 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	774 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	91 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	394 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	3,2000	3,2000	3,2000	-	2 3,2000	3,1900		3	20	130 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	25 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	51 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	27 5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		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	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	21	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	142	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	225	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	24	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	289	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	281	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	744	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	414	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	524	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0600	0	3	495	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0800	1,6400	2	0	97	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	47	327	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	30	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	471	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	19	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	423	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	40	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	238	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	220	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	312	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	63	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	313	5-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	85	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	114	5-7-2018
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	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	1,8500	1,8500	1,8500	5	1,8500	1,8300	2	270	318	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	125	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,9600	1	5	135	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	50	440	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6200	1	10	74	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,2800	0,2800	0,2800	4	0,2800	0,2900	0	90	758	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	151	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	445	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	463	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1075	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	104	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	64	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	16	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	508	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	643	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,2200	0,2300	0,2200	2	0,2300	0,2100	0	2	6	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	50	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	70	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	4	2373	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	1985	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	50	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	233	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	182	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	34	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,0900	0	8	2995	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	3750	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	45	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	75	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	212	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	39	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0600	0,0700	0,0600	3	0,0700	0,0500	0	46	1872	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	2115	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	26	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	76	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	841	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	1844	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1573	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	627	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	4009	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	439	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1448	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	311	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	71	5-7-2018
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	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	41	5-7-2018
O	TTM	Tom Tom														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	1	6150	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	110	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,4700	0,4800	0,4500	4	0,4500	0,4800	0	44	793	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,6000	0,6500	0,5500	6	0,6000	0,5900	1	83	1409	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,7000	0,7500	0,7000	10	0,7500	0,7600	1	108	3773	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,4300	0,4300	0,4000	3	0,4000	0,4100	0	45	700	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	1,0500	1,1000	1,0500	2	1,1000	1,0900	1	52	1009	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,3000	0,3200	0,3000	6	0,3200	0,3000	0	255	2805	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4600	1	1	6865	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2200	0	6	533	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8900	2	13	3463	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1600	0	9	3925	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	2605	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1316	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	518	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9755	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	2885	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	817	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	131	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1480	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	681	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1299	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	61	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3886	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	1118	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	9	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	15	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2400	1	10	152	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,4100	0,4100	0,4000	2	0,4000	0,4100	0	2	4	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	72	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6300	1	2	102	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	46	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	1341	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	140	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	882	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4200	0	1	380	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	773	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200	0	30	490	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	1342	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	197	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	121	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	16	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	25	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	50	1470	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	210	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	281	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	105	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	280	5-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	10	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	1	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	55	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3700	1	3	2247	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	1	349	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	1371	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	876	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	40	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	1139	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	602	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	35	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1421	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	806	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2018	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	1562	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0800	0,1000	0,0800	3	0,1000	0,0900	0	9	1830	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	1082	5-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	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	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	1,1000	1,1500	1,1000	2	1,1500	1,1200		1	26	432 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	894 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1081 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	1041 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200		1	5	929 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	1204 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3800		0	25	2027 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	604 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	235 5-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	139 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	C	EUR	2,4000	2,4000	2,3500	3	2,3500	2,3400		2	155	205 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	240 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9000		1	2	177 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3200		1	5	63 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	20 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	67 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	2,1000	2,1000	2,1000	3	2,1000	2,1600		2	105	216 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	0,7500	0,7500	0,7000	2	0,7000	0,6900		1	6	93 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	40 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	88 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7300		4	50	131 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	201 5-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	2 5-7-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,1200		232	0	0 5-7-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,2200		232	0	0 5-7-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,3600		232	0	0 5-7-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,7500		233	0	0 5-7-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,1700		233	0	0 5-7-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,7200		234	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,4313		105	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,3965		105	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,3530		105	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,2572		105	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,1748		105	0	0 5-7-2018
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,8146		100	0	0 5-7-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 5-7-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	52 5-7-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	52 5-7-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 5-7-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 5-7-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,7900		258	0	0 5-7-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,9000		258	0	0 5-7-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,0500		258	0	0 5-7-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,4800		258	0	0 5-7-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,9500		259	0	0 5-7-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,5600		260	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6744		5	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6731		5	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6715		5	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5910		5	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5889		5	0	0 5-7-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5830		5	0	0 5-7-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144		0	0	0 5-7-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209		0	0	0 5-7-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 5-7-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 5-7-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 5-7-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	149,2250		149	0	0 5-7-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	149,1786		149	0	0 5-7-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	149,1207		149	0	0 5-7-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	147,3948		147	0	0 5-7-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	147,4423		147	0	0 5-7-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	144,0753		144	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,4175		183	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,3569		183	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,2812		183	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,1147		183	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	182,9713		183	0	0 5-7-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	177,8663		178	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,5229		189	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,4723		188	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,4090		188	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,2447		188	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,1583		188	0	0 5-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,9206		183	0	0 5-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 5-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future														

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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-Westfield - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6800		39	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5200		68	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,4800		117	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8200		34	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800		26	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7200		29	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0400		45	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	5-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9600		123	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	1 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	3 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	73	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	10 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	P	EUR	0,3800	0,3800	0,3800	-	1 0,3800	0,4000		0	5	287 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	3 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	P	EUR	0,4300	0,4300	0,4300	-	1 0,4300	0,5900		1	112	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	7 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	P	EUR	0,7300	0,8700	0,6700	-	4 0,8700	0,8700		1	22	70 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	159 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	P	EUR	1,0000	1,2500	1,0000	-	3 1,1800	1,3300		1	3	41 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	C	EUR	3,2000	3,2000	3,2000	-	1 3,2000	2,5200		3	2	51 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	P	EUR	1,8700	1,8700	1,8700	-	1 1,8700	2,0100		2	1	122 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	C	EUR	1,7800	1,7800	1,7800	-	1 1,7800	1,5000		2	10	282 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	P	EUR	2,7400	2,7400	2,4000	-	3 2,4000	2,9900		3	7	2416 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	C	EUR	1,0200	1,0800	1,0200	-	4 1,0800	0,8300		1	31	112 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	86 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	C	EUR	0,5500	0,5500	0,5500	-	1 0,5500	0,4400		0	1	103 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	212 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,2500	0,2500	0,2500	-	1 0,2500	0,2300		0	2	239 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	29 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	141 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	17 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,1000	0,1000	0,1000	-	1 0,1000	0,0900		0	1	110 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	11,0000	11,1500	10,3500	-	4 11,1500	11,5600		12	5	48 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	39 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	2 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	22 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100		22	0	44 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4800		31	0	12 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4800		41	0	2 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7100		29	0	2 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700		19	0	0 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	31 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	0 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	1,3000	1,3500	1,3000	-	3 1,3500	1,4800		1	11	80 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	1 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	1,7500	1,7600	1,7500	-	3 1,7600	1,8900		2	20	44 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	7,1000	7,1000	7,1000	-	1 7,1000	6,8800		7	2	6 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	29 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		6	0	8 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	3,0800	3,0900	3,0800	-	3 3,0900	3,0600		3	45	56 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	4,9500	4,9500	4,9500	-	1 4,9500	4,3500		4	2	2 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	3,3400	3,8900	3,3400	-	2 3,8900	3,8700		4	20	272 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	3,3600	3,3600	3,3600	-	2 3,3600	3,3200		3	35	51 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	16 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	35 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	12 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	38 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	25 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	1,1500	1,4000	1,1500	-	3 1,4000	1,2800		1	11	43 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	17 5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	19												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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-Westfield - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6800	49	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1100	0	1	60	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9900	29	0	16	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	850	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300	20	0	2	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	1,0500	1	2	99	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300	11	0	89	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6000	3	2	514	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	P	EUR	2,9500	3,1000	2,8500	3	2,8500	3,1300	3	7	7	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,4800	4	2	17	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,7300	6	3	13	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,3100	5	3	4	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	5,0000	5,0000	4,8000	5	5,0000	4,7000	5	9	170	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	5,9000	5,9000	5,9000	1	5,9000	6,2600	6	1	493	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	3,7500	3,8500	3,7500	2	3,8500	3,8000	4	4	4	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	7,3800	7	2	4	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	13	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	3	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3700	2	250	262	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	2	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	1,4900	1,4900	1,4500	2	1,4500	1,4100	1	2	2431	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	12,6000	12,6000	12,6000	1	12,6000	13,0100	13	4	1710	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	664	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300	22	0	47	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1022	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7200	32	0	507	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	256	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6500	52	0	118	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6500	62	0	52	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,6700	112	0	100	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,7100	162	0	16	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7000	69	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	135	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9100	49	0	1	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4400	0	2	2248	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9500	30	0	23	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	1190	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2300	21	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,8100	3	2	547	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	14,2500	14,3000	14,2500	2	14,3000	13,6000	14	15	135	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	5,0500	5,0500	4,8100	4	4,9400	5,2000	5	21	940	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	C	EUR	8,1500	8,1500	7,5000	3	7,5000	7,5800	8	15	132	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	P	EUR	9,2000	9,2000	8,9000	2	8,9000	9,2100	9	2	350	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	C	EUR	3,8000	3,9800	3,6000	6	3,6200	3,6000	4	12	249	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300	15	0	406	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4600	1	6	68	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500	23	0	15	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	C	EUR	0,6000	0,6000	0,5900	4	0,5900	0,5800	1	25	413	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600	32	0	175	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	236	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9000	52	0	129	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,9400	112	0	22	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,0200	162	0	21	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8100	69	0	2	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	21	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3200	49	0	5	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	54	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400	31	0	8	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	408	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500	23	0	6	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	122	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	35	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	382	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,4000	9	1	338	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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-Westfield - Stock Option	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,1800	162	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8100	69	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	9	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2900	49	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	39	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400	31	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	4,1500	4,4500	4,1500	2	4,4500	4,4600	4	2	102	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	10,3500	10,3500	10,3500	1	10,3500	10,6300	11	1	55	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100	10	0	44	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	71	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	174	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0600	22	0	53	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	16	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4900	38	0	44	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3200	67	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,4800	117	0	20	5-7-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6820	15	0	0	5-7-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6781	15	0	0	5-7-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6732	15	0	0	5-7-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6604	15	0	0	5-7-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6536	15	0	0	5-7-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2750	14	0	0	5-7-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	5-7-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	452,4867	452	0	0	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	452,2754	452	0	0	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	452,0116	452	0	0	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	451,4345	451	0	0	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	450,9343	451	0	0	5-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	442,8735	443	0	0	5-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	5-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	5-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	5-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	5-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,8128	50	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7995	50	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7828	50	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7393	50	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7165	50	0	0	5-7-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	48,7028	49	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,1757	30	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,1676	30	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,1574	30	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,1311	30	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,1173	30	0	0	5-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,8795	29	0	0	5-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	28	5-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	5-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	5	5-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	5-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	28	5-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	192	5-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	69	5-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,0500	0,0700	0,0500	10	0,0700	0,0600	0	251	574	5-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	2,9400	2,9400	2,9400	2	2,9400	3,0500	3	100	577	5-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,1000	0	2	1511	5-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	2,1500	2,1500	2,0300	4	2,0300	2,1400	2	57	466	5-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,1700	0,1800	0,1700	4	0,1800	0,1800	0	27	2333	5-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,3400	1,3400	1,3200	3	1,3200	1,3200	1	12	1219	5-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,3700	0,3900	0,3400	8	0,3900	0,3600	0	20	1760	5-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,7000	0,8000	0,6200	8	0,6200	0,6800	1	124	4005	5-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	0,7100	0,7600	0,5900	8	0,7600	0,7200	1	163	2404	5-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,3100	0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	2 5-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,0700	0,0700	0,0700	5	0,0700	0,0800		0	61	315 5-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	4,0500	4,0500	3,9700	5	3,9700	4,0700		4	39	585 5-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	P	EUR	0,1700	0,1700	0,1700	3	0,1700	0,1800		0	6	433 5-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	102 5-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900		0	10	321 5-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	71 5-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,4100	0,5000	0,4100	4	0,5000	0,4800		0	106	1382 5-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	15	1317 5-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	0,7600	0,8100	0,6800	8	0,7700	0,7800		1	312	2040 5-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	0,9500	1,0800	0,9400	9	0,9400	0,9000		1	127	327 5-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	1,2100	1,3000	1,0600	7	1,2800	1,2300		1	197	588 5-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,4500	0,6000	0,4500	5	0,4500	0,4800		0	5	515 5-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	127 5-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,2600	0,2900	0,2600	2	0,2900	0,2300		2	354	5-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	2,5700	2,6900	2,5700	2	2,6900	2,6400		3	75	232 5-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	115 5-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	274 5-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 5-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	340 5-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	0 5-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	5-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	0 5-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	471 5-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	15 5-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	160	5-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	90 5-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1616 5-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	6,2000	6,2000	6,2000	1	6,2000	6,0300		6	8	656 5-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,1600	0,1800	0,1600	2	0,1800	0,1800		0	20	1174 5-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	280 5-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,3100	0,3200	0,3100	4	0,3200	0,3600		0	15	3318 5-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	3,5500	3,5500	3,3400	2	3,3400	3,2400		3	20	1527 5-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,5200	0,5500	0,4600	8	0,5500	0,5200		1	56	1014 5-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	2,6600	2,6600	2,3500	3	2,4600	2,4200		2	3	4241 5-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,7500	0,7600	0,6400	7	0,6400	0,7700		1	124	2931 5-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	171	0 5-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,1000		1	5	227 5-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,1500	1,3300	1,0900	13	1,1500	1,1600		1	64	2302 5-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	1,5500	1,5500	1,3800	3	1,3800	1,5600		2	7	1584 5-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,7300	0,7400	0,7300	2	0,7400	0,7300		1	2	40 5-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	39 5-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,4300	0,4500	0,4100	7	0,4100	0,4400		0	44	3905 5-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	551 5-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500		0	2	997 5-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	397 5-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1410 5-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	179 5-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	163 5-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	64 5-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	302 5-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	315 5-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 5-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	44 5-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700		28	0	3 5-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1340 5-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9700		26	0	0 5-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	274 5-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700		24	0	0 5-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 5-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	1 5-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2214 5-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700		22	0	0 5-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 5-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	5 5-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2469 5-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	22 5-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2046 5-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	40 5-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1538 5-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	332 5-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3979 5-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	144 5-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1000		0	2	14479 5-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	8,1000	8,1000	8,0500	3	8,0500	8,0300		8	24	1041 5-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,3200	0,3400	0,3200	4	0,3300	0,3300		0	27	20891 5-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	1725 5-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5500		1	12	3200 5-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	4,3400									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	2,4300	2,5000	2,3200	9	2,5000	2,4500	2	1636	4494	5-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,9400	0,9400	0,8600	4	0,8800	0,9100	1	25	8838	5-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	3,7000	3,7100	3,7000	3	3,7100	3,7200	4	75	4608	5-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,1600	0,1800	0,1600	6	0,1600	0,1700	0	96	2198	5-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	811	5-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1806	5-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	1217	5-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	325	5-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8700	23	0	1151	5-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	0	5-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	5-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	0	5-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6	5-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	0	5-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	109	5-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	181	5-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	3721	5-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	21	5-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1421	5-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,5500	5	30	92	5-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	1,4500	1,4700	1,4500	2	1,4700	1,4500	1	7	758	5-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	1422	5-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	3294	5-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,0700	2	1	2355	5-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1700	3	5	1032	5-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2700	1	1	1342	5-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	268	5-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	506	5-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	58	5-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	5-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	58	5-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200	23	0	30	5-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	57	5-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	1	234	5-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	130	5-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500	0	1	210	5-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	264	5-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,9700	0,9700	0,9700	3	0,9700	0,9500	1	30	5480	5-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	5-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0000	2	1	1	5-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	2539	5-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	2,2800	2,4100	2,2800	2	2,4100	2,3700	2	16	3916	5-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	208	5-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	45	5-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	1680	5-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	2552	5-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,5800	1,6200	1,5800	2	1,6200	1,5800	2	5	3789	5-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	5,0500	5,0500	4,9200	2	4,9200	5,1100	5	12	907	5-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	851	5-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	144	5-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1852	5-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200	14	0	94	5-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900	24	0	0	5-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700	28	0	8	5-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	1	931	5-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700	23	0	7	5-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	549	5-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	50	5-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	810	5-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	2	5-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1191	5-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	209	5-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	3192	5-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	8,2500	8,2500	8,2500	1	8,2500	8,1800	8	1	1253	5-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	10750	5-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,6900	4,6900	4,4000	2	4,4000	4,4600	4	2	5216	5-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	3,4300	3,5000	3,3000	13	3,5000	3,4600	3	194	2318	5-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,0700	2,2300	2,0600	3	2,0600	2,0900	2	10	3338	5-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	1461	5-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8700	1	2	501	5-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	53	5-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1444	5-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900	15	0	600	5-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	343	5-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900	25	0	266	5-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	0	5-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,4700	0,								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	9 5-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 5-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 5-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	0 5-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 5-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		16	0	0 5-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400		28	0	1 5-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	404 5-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800		23	0	14 5-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	182 5-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	15 5-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	321 5-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	23 5-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,7000	0,7100	0,7000	2	0,7100	0,7100		1	2	443 5-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	61 5-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	838 5-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	975 5-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	810 5-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	340 5-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	307 5-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	5,0500	5,1500	5,0500	2	5,1500	5,0400		5	2	744 5-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	248 5-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	829 5-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	1226 5-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	106 5-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	10 5-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	929 5-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	379 5-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	185 5-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700		36	0	41 5-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700		28	0	5 5-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	101 5-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	4 5-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	252 5-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	32 5-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	506 5-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	3811 5-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	659 5-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	1165 5-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	4,2400	4,2400	4,2400	1	4,2400	4,3500		4	1	1290 5-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	5,5900	5,5900	5,5900	1	5,5900	5,4100		5	1	792 5-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	1565 5-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	1565 5-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	1806 5-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,2000		1	5	1190 5-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3600		18	0	631 5-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	236 5-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	37,5500	37,5500	37,5500	1	37,5500	37,5400		38	10	330 5-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	6 5-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	582 5-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	68 5-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	450 5-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,7000	8,8000	8,7000	2	8,8000	8,7400		9	11	503 5-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,5500	5,5500	5,4000	2	5,4000	5,5600		6	6	683 5-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	454 5-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	8,3000	8,3000	8,3000	1	8,3000	8,3800		8	1	1971 5-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	4,4200	4,4200	4,4200	1	4,4200	4,4300		4	1	130 5-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	75 5-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,8000	3,8500	3,7000	8	3,7000	3,7100		4	19	336 5-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100		12	0	196 5-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,4900		1	1	773 5-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	19,8000	19,8000	19,8000	1	19,8000	19,8100		20	1	236 5-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	834 5-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6900		39	0	92 5-7-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9631		48	0	0 5-7-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5803		48	0	0 5-7-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5643		48	0	0 5-7-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,1730		47	0	0 5-7-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,8115		47	0	0 5-7-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4113		46	0	0 5-7-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0 5-7-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 5-7-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 5-7-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 5-7-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 5-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0 5-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	0 5-7-2018
O	UN9	Unilever - European Stock Option	20-7													

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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	UR6	Securitas B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,9749	142	0	0	5-7-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,9279	142	0	0	5-7-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,8694	142	0	0	5-7-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,7404	142	0	0	5-7-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,6294	142	0	0	5-7-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	137,2981	137	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,3282	13	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,3246	13	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,3202	13	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,3085	13	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,3024	13	0	0	5-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,1857	12	0	0	5-7-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	5-7-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	5-7-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	5-7-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	5-7-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	5-7-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,2600	53	0	0	5-7-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	5-7-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	5-7-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	5-7-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	5-7-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,9600	84	0	0	5-7-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	5-7-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	5-7-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	5-7-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	5-7-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	94,7000	95	0	0	5-7-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	5-7-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	5-7-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	5-7-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	5-7-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	5-7-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	136,1000	136	0	0	5-7-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	5-7-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	5-7-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	5-7-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	5-7-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	5-7-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	5-7-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	5-7-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	5-7-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	5-7-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	5-7-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	5-7-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	5-7-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	5-7-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	5-7-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	5-7-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	5-7-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,6625	99	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,6299	99	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,5892	99	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,4996	98	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,4225	98	0	0	5-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	92,8693	93	0	0	5-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,3954	5	0	0	5-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	5-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	5-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	5-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,4914	59	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,4755	59	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,4555	59	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,4037	59	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,7568	59	0	0	5-7-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,7613	58	0	0	5-7-2018
F	VG8	Southern Co - Dividend Future	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	
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	5-7-2018	
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	5-7-2018	
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	5-7-2018	
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4343		39	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4237		39	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4105		39	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3761		39	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3581		39	0	5-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2580		38	0	5-7-2018	
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	5-7-2018	
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	5-7-2018	
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018	
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018	
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5-7-2018	
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	5-7-2018	
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	5-7-2018	
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	5-7-2018	
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	5-7-2018	
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	5-7-2018	
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	5-7-2018	
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018	
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018	
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018	
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,8000		188	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,8800		188	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,9900		188	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	183,8700		184	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,2100		184	0	5-7-2018	
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	175,4400		175	0	5-7-2018	
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	5-7-2018	
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	5-7-2018	
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	5-7-2018	
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	5-7-2018	
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2767		23	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2704		23	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2626		23	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2423		23	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2316		23	0	5-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3020		22	0	5-7-2018	
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	5-7-2018	
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	5-7-2018	
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	5-7-2018	
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	5-7-2018	
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	39	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	2	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	174	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,8600		1	1	12	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4300		0	1	147	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,4100	0,4100	0,4100	2	0,4100	0,3600		0	12	123	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	508	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		0	1	120	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6800		2	2	71	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	172	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	2,5600	2,5600	2,5600	1	2,5600	2,6000		3	10	214	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	17	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	111	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	1	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	10	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	22	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	0,7500	0,7700	0,7500	2	0,7700	0,7100		11	127	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		0	218	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	320	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	3,0100	3,0100	3,0100	1	3,0100	3,0100		3	171	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	173	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		1	126	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	30	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	291	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	284	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	991	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,3200	0,3300	0,3100	3	0,3300	0,3100		13	669	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,4900		2	1	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	1,0100	1,0300	0,9500	3	0,9500	0,9700		1	7	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500		1	3	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		1	765	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	10	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	11	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	56	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	16	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	43	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3300		1	653	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	5	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	61	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	5	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000		16	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	2	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	5-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	5-7-2018
O	VPK	K														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	0 5-7-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 5-7-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 5-7-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 5-7-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 5-7-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 5-7-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 5-7-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 5-7-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 5-7-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 5-7-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 5-7-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 5-7-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 5-7-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 5-7-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 5-7-2018
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5342		40	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5236		40	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5104		40	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4759		39	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4578		39	0	0 5-7-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4071		39	0	0 5-7-2018
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	0 5-7-2018
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	0 5-7-2018
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	0 5-7-2018
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	0 5-7-2018
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	0 5-7-2018
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,1748		142	0	0 5-7-2018
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,1278		142	0	0 5-7-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,0692		142	0	0 5-7-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,9401		142	0	0 5-7-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,8289		142	0	0 5-7-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	136,7491		137	0	0 5-7-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 5-7-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 5-7-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0 5-7-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 5-7-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,4586		148	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,4188		148	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,3690		148	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,2396		148	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,1716		148	0	0 5-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	144,3827		144	0	0 5-7-2018
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 5-7-2018
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 5-7-2018
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	41	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	P	EUR	0,7100	0,7100	0,7100	-	1	0,7100	0,9900	1	25	3 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	25 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	P	EUR	1,6100	1,6100	1,6100	-	1	1,6100	1,3900	1	25	25 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	1 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	26 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	21 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	3 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	2 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	1 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	2 5-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	156,0000	C	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,1200	163	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4900	50	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4100	42	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900	10	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1400	35	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7800	29	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600	18	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400	23	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6200	24	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900	19	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5500	30	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000	15	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2500	36	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600	12	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4900	43	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1800	51	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5300	60	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0900	68	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,0900	86	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,3500	114	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,2200	163	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3300	50	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2500	42	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0700	35	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900	18	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8700	29	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8800	23	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100	24	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6300	29	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1600	19	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9600	35	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8000	42	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4300	49	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3900	57	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,4800	74	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	5-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,5500	170	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1377	16	0	0	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1333	16	0	0	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8979	16	0	0	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8841	16	0	0	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6268	16	0	0	5-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6066	16	0	0	5-7-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1370	21	0	0	5-7-2018
F	WB6	Wienerberger AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1313	21	0	0	5-7-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1242	21	0	0	5-7-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1058				

Instrument Type*	Instrument Trading Symbol	Instrument 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	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	5-7-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	5-7-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	5-7-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	5-7-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	45 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000		2	1	10 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	118 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	142 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	532 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7800		1	8	91 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,2300	0,2400	0,2300	2	0,2400	0,2400		0	25	477 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	302 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	103 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,2700		0	1	118 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	16 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	4	315 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	58 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	110 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	40 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0 5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	1 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	2 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	18 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	26 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	58 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	10 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	31 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	50 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	42 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	69 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	88 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	7 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	21 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	315 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	436 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	4	529 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	182 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	826 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	1136 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	1	1085 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	578 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	632 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	20 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	91 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	856 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	36	632 5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	64	5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	1	5-7-2018
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	5-7-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	263	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	5-7-2018
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	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	84	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	26	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	58	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	97	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	162	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	153	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	109	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	536	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	431	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1635	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	1590	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	397	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	112	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4200	0	10	124	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	48	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	25	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	11	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	5-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	6	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	6	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	160	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	1	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	28	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	608	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	57	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	182	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	101	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	111	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	3	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	23	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	27	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	5-7-2018
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8104	5	0	0	5-7-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8091	5	0	0	5-7-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8074	5	0	0	5-7-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8033	5	0	0	5-7-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8010	5	0	0	5-7-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5779	5	0	0	5-7-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080	0	0	200	5-7-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130	0	0	0	5-7-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	5-7-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	5-7-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,6654	32	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1571	31	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1466	31	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,6197	31	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1059	30	0	0	5-7-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4374	29	0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	10	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	7	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	52	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	248	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	36	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	2	290	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,4500	0,4500	0,3100	6	0,3200	0,3500	0	12	56	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6800	1	10	701	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	0,1000	0,1400	0,1000	2	0,1400	0,1000	0	5	1300	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	1,2300	1,4000	1,1700	8	1,4000	1,4500	1	32	589	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200	0	75	419	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,3900	2	1	339	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	158	5-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	43	5-7-2018
O	WHV	WERELDHAVE N.V.	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 Interest Date
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	2529	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	2,1500	2,1500	0,0000	1	2,1500	1,9000		2	1	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	123	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	10	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,7000	0,9000	0,7000	5	0,8500	0,8300		1	63	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	1,2400	1,2500	1,1800	6	1,1800	1,3800		1	6	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700		0	2	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	1	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6600		1	2	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2500		1	5	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,8000	0,8000	0,7000	5	0,7000	0,7100		1	12	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,2100	0,2500	0,2100	3	0,2100	0,2200		0	5	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,1400	0,1400	0,1000	3	0,1100	0,1100		0	6	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	6,7500	6,7500	6,7500	2	6,7500	6,9200		7	70	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	10,7200	10,7200	10,7200	1	10,7200	10,9200		11	5	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	13,8700	13,8700	13,8700	1	13,8700	13,9200		14	1	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9400		24	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	10	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,1200		2	20	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	41	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	1,1500	1,1500	1,1000	7	1,1000	0,9600		1	114	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	2,2000	2,2000	2,2000	3	2,2000	2,3800		2	9	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,4500	0,4500	0,4000	10	0,4000	0,4300		0	79	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,2800		0	2	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,7500		5	4	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	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	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	146 5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4900		24	0	623 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,3400	0,3400	0,3400	-	0,3400	0,3400		0	21	445 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	10 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,6000	0,6000	0,6000	-	0,6000	0,5900		1	3	871 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	428 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	427 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	176 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	197 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	443 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,6500	1,8500	1,6500	-	1,8500	1,8400		2	6	604 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	231 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	237 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,5500	0,5500	0,5500	-	0,5500	0,5600		1	2	566 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	334 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	279 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	247 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	96 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	238 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	228 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	14,7500	14,7500	14,7500	-	14,7500	15,0400		15	30	258 5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	113 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,5500	0,5500	0,5500	-	0,5500	0,5500		1	2	16 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,8500	0,9000	0,8500	-	0,9000	0,8900		1	16	401 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	3,9500	3,9500	3,8000	-	3,8000	3,7800		4	3	50 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	1,5000	1,5000	1,5000	-	1,5000	1,4600		1	3	208 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	2,5000	2,5000	2,3000	-	2,3000	2,2500		2	22	47 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	14 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	67 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	3,3500	3,3500	3,3500	-	3,3500	3,6300		4	5	107 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	56 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	164 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,4000	0,4000	0,3400	-	0,3400	0,3500		0	15	55 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	6,6400	6,6400	6,6400	-	6,6400	6,8400		7	70	81 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	10,5700	10,5700	10,4200	-	10,4200	10,6700		11	6	61 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200		16	0	24 5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	20,7000	20,7500	20,7000	-	20,7500	20,6300		21	2	112 5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4530		48	0	5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4400		48	0	5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1538		48	0	5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1118		48	0	5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0898		48	0	5-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5682		48	0	5-7-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	5-7-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	5-7-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	5-7-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	5-7-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	8 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		6	0	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	69	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	3 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	60 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	88 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0200	0,0200	0,0200	-	0,0200	0,0200		0	5	54 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	47 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	92	5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	55 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	P	EUR	0,1600	0,1600	0,1600	-	0,1600	0,1700		0	2	140 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,7500	0,7500	0,7500	-	0,7500	0,8700		1	10	138 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,5100	0,5100	0,3800	-	0,3800	0,4200		0	16	168 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	C	EUR	0,2900	0,3900	0,2900	-	0,3900	0,3600		0	21	142 5-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	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	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	8,3500	8,3500	8,3500	1	8,3500	8,4700		8	1	2 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	26	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	21 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	28	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	3 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	27	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	46 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	46	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	60 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,6200	0,6200	0,6200	2	0,6200	0,6000		1	3	249 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	67 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400		1	1	85 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	35 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	31 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	1	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	17	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	3 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	255	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	89	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	73 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	81	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	56 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	123	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	108 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	90	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	282 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,2900		0	4	206 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	145 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	168	5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	140 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	156 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	75 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	1,5100	1,5100	1,4900	3	1,5000	1,5700		2	30	385 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	1,4000	1,4400	1,3600	3	1,4400	1,3600		1	15	149 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	47 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,6400	0,6500	0,6400	2	0,6500	0,6800		1	13	100 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	364 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	11 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	14 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	110 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	37 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600		22	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600		23	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	77	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	18 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	278	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	35 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	439	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	5 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	51	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	356 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	261	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	152 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	256	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	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	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	279 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	8 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	25	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	104 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	80	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800		13	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	209	5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	15 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	57	5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	24 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	69 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	25 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	82 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	36 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	50 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	95 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	3 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	254 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	18 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	19 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600		22	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600		23	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	2 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	45 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	16 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	249 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	171 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	278 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	233 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	2,2900	2,2900	2,2900	1	2,2900	2,2400		2	1	232 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,3600		4	10	10 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	49 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,2500		3	1	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3500		2	10	574 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	4,7900	4,7900	4,7900	1	4,7900	4,7000		5	10	20 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400		23	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	7 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	8 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	15 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	142 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	54 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	65 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	163 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	86 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	112 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	48 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	114 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	20 5-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	10 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	0 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	9 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	5 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	1 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	5 5-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	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
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	253,8400	254	0	0	5-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	254,2900	254	0	0	5-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	250,1900	250	0	0	5-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	5-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	5-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	5-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	5-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6032,3400	6032	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6034,9700	6035	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6038,4600	6038	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5963,4200	5963	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5976,1300	5974	0	0	5-7-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5943,7000	5944	0	0	5-7-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1170,2600	1170	0	0	5-7-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1170,7700	1171	0	0	5-7-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1171,4500	1171	0	0	5-7-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1150,3800	1150	0	0	5-7-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1152,4500	1152	0	0	5-7-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1117,3700	1117	0	0	5-7-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	5-7-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,5000	69	0	0	5-7-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	5-7-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	5-7-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	5-7-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5965	4	0	0	5-7-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5956	4	0	0	5-7-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5943	4	0	0	5-7-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5912	4	0	0	5-7-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5013	4	0	0	5-7-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4968	3	0	0	5-7-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2155	0	500	0	5-7-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2150	0	1780	0	5-7-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	700	0	5-7-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	50	0	5-7-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,0592	325	0	0	5-7-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,3566	325	0	0	5-7-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,7295	326	0	0	5-7-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,9833	327	0	0	5-7-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	328,1925	328	0	0	5-7-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,5025	321	0	0	5-7-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	5-7-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	5-7-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	5-7-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8412	3	0	0	5-7-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	5-7-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	5-7-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	5-7-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	5-7-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	5-7-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	5-7-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	5-7-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	5-7-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	5-7-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	5-7-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	5-7-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	5-7-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	5-7-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	5-7-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3850	2	0	0	5-7-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4350	2	0	0	5-7-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	5-7-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	5-7-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	5-7-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	5-7-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	5-7-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	5-7-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	5-7-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	5-7-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8473	5	0	0	5-7-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8460	5	0	0	5-7-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	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 Interest Date
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	5-7-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	5-7-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	5-7-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	5-7-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	5-7-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	5-7-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	5-7-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	5-7-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	5-7-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	5-7-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	5-7-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	5-7-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	5-7-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	5-7-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5-7-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5-7-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5-7-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5-7-2018
F	YO8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	5-7-2018
F	YO8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	5-7-2018
F	YO8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	5-7-2018
F	YO8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	5-7-2018
F	YO8	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	5-7-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	5-7-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	5-7-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	5-7-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	5-7-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	5-7-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	5-7-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	5-7-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	5-7-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	5-7-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	5-7-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	5-7-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	5-7-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,2300		187	0	5-7-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,0100		186	0	5-7-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,1200		186	0	5-7-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,4300		186	0	5-7-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	183,2700		183	0	5-7-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	183,7000		184	0	5-7-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	5-7-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	5-7-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	5-7-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	5-7-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	5-7-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	5-7-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	5-7-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	5-7-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5-7-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5-7-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	5-7-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	5-7-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	5-7-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5-7-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5-7-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	5-7-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	5-7-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	5-7-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	5-7-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	5-7-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	5-7-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	5-7-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	5-7-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	5-7-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	5-7-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	5-7-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	5-7-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	5-7-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	5-7-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	5-7-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	5-7-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	5-7-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	5-7-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	5-7-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	5-7-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	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	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 5-7-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 5-7-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 5-7-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 5-7-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 5-7-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 5-7-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 5-7-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 5-7-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 5-7-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 5-7-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 5-7-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
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 5-7-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 5-7-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 5-7-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 5-7-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 5-7-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	295,9259		296	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	295,7877		296	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	295,6152		296	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	295,2378		295	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	294,9106		295	0	0 5-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	275,8026		276	0	0 5-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	0 5-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	0 5-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	0 5-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	0 5-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	0 5-7-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0 5-7-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 5-7-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	0 5-7-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 5-7-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 5-7-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 5-7-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 5-7-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0 5-7-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 5-7-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 5-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 5-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 5-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 5-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 5-7-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 5-7-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 5-7-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 5-7-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 5-7-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5155,2300		5155	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5091,0700		5092	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5095,0200		5095	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5103,5700		5104	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4968,6500		4969	0	0 5-7-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4980,4500		4980	0	0 5-7-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1788		8	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1766		8	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1739		8	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0828		8	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9952		8	0	0 5-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8949		8	0	0 5-7-2018
F	ZQ8	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	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	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 5-7-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 5-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 5-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 5-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0 5-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 5-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 5-7-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 5-7-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 5-7-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 5-7-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 5-7-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 5-7-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 5-7-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 5-7-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 5-7-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 5-7-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 5-7-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 5-7-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 5-7-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 5-7-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 5-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 5-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 5-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 5-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 5-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 5-7-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 5-7-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 5-7-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 5-7-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 5-7-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 5-7-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 5-7-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 5-7-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 5-7-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 5-7-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 5-7-2018

* 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	6-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,4000		552	0	0 5-7-2018
F	2FT	AEX Index Weekly Future - Week 2	13-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,4000		552	0	0 5-7-2018
F	4FT	AEX Index Weekly Future - Week 4	27-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,3000		552	0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	532,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	534,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				1	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	536,0000	C	EUR	17,6000	17,6000	17,6000	1	17,6000				1	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	536,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100				18	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	538,0000	P	EUR	0,0100	0,0100	0,0100	4	0,0100				39	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	540,0000	P	EUR	0,0200	0,0200	0,0100	11	0,0100				24	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	542,0000	P	EUR	0,0300	0,0300	0,0100	11	0,0100				81	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	544,0000	C	EUR	10,0500	10,0500	10,0500	1	10,0500				1	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	544,0000	P	EUR	0,0600	0,0600	0,0100	20	0,0100				146	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	545,0000	C	EUR	6,3000	10,6000	6,3000	4	8,6000				35	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	546,0000	P	EUR	0,1300	0,1400	0,0100	21	0,0100				119	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	546,0000	C	EUR	3,6200	8,6500	3,6000	6	7,4000				10	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	546,0000	P	EUR	0,2800	0,2800	0,0100	76	0,0100				277	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	547,0000	C	EUR	2,7000	9,1500	2,7000	7	7,8500				10	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	547,0000	P	EUR	0,4000	0,5000	0,0100	38	0,0100				100	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	548,0000	C	EUR	2,0000	7,5000	1,9500	41	5,3000				73	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	548,0000	P	EUR	0,6300	0,6500	0,0100	110	0,0100				283	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	549,0000	C	EUR	1,4000	6,5000	1,2000	54	4,2000				135	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	549,0000	P	EUR	0,9800	1,0500	0,0100	51	0,0100				132	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	550,0000	C	EUR	0,7800	6,0000	0,7000	145	3,3000				414	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	550,0000	P	EUR	1,4500	1,4500	0,0100	146	0,0100				348	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	551,0000	C	EUR	0,4400	4,5000	0,3700	109	2,2000				198	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	551,0000	P	EUR	1,6000	1,6000	0,0100	166	0,0100				553	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	552,0000	C	EUR	0,2000	3,9000	0,1700	203	1,1800				499	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	552,0000	P	EUR	2,6500	2,6500	0,0100	235	0,0100				822	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	553,0000	C	EUR	0,1600	3,2000	0,1000	268	0,1700				833	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	553,0000	P	EUR	2,2000	2,2000	0,0100	177	0,0100				554	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	554,0000	C	EUR	0,0400	2,2500	0,0100	384	0,0100				1384	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	554,0000	P	EUR	4,1500	4,1500	0,0800	331	0,8400				903	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	555,0000	C	EUR	0,2500	1,3000	0,0200	87	0,0200				575	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	555,0000	P	EUR	1,0500	1,8500	0,2000	79	1,8500				394	0 5-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	556,0000	C	EUR	0,0600	0,7400	0,0100	221	0,0100				912	0 5-7-2

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	A5	AEX Daily Option - 5th	5-7-2018	557,0000	C	EUR	0,1100	0,2200	0,0100	18	0,0100			274	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	557,0000	P	EUR	1,8000	3,7000	1,6000	5	3,7000			15	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	558,0000	C	EUR	0,0100	0,0800	0,0100	34	0,0100			142	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	558,0000	P	EUR	5,1000	5,3500	2,3000	19	3,6000			23	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	560,0000	C	EUR	0,0100	0,0300	0,0100	20	0,0100			146	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	562,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100			12	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100			1	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	A5	AEX Daily Option - 5th	5-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	5-7-2018	
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,3300	152	0	262	5-7-2018	
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	3	295	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,3300	112	0	29	5-7-2018	
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100		0	13	673	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3300	92	0	60	5-7-2018	
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	473	5-7-2018	
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	72,4500	75,4500	71,3500	4	71,3500	72,3500		72	5	286	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,0400	0,0600	0,0400	31	0,0500	0,0400		0	272	911	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	59,5500	65,4000	59,4500	7	65,4000	62,3800		62	27	148	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,0700	0,0800	0,0700	7	0,0700	0,0700		0	13	1030	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	52,8000	55,6000	52,8000	4	55,3000	52,4400		52	19	327	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,1200	0,1400	0,1000	21	0,1200	0,1300		0	86	2350	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700		47	0	10	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,1300	0,1700	0,1300	18	0,1700	0,1600		0	122	779	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	42,1000	42,6100	42,1000	2	42,6100	42,5200		43	2	132	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,1800	0,2300	0,1600	22	0,2200	0,2100		0	89	1614	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	39,7000	39,7000	39,7000	1	39,7000	37,5900		38	1	29	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,3500	0,3500	0,2200	26	0,2900	0,2800		0	146	852	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	32,0000	35,3500	32,0000	11	32,3000	32,7000		33	11	317	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,5200	0,5200	0,3100	107	0,3900	0,4000		0	396	3027	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	27,8800	30,8300	27,8800	3	30,8300	27,8900		28	3	64	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	0,7500	0,7500	0,4400	83	0,5700	0,5900		1	373	1196	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	23,3500	26,5000	22,8500	13	23,2000	23,1700		23	54	527	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	1,1000	1,1000	0,6500	137	0,8300	0,8600		1	352	2423	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	16,9000	20,7000	16,9000	26	18,4000	18,6100		19	100	216	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	1,8000	1,8000	0,9500	193	1,2900	1,3100		1	699	1466	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	13,0000	16,9000	13,0000	31	14,1000	14,3000		14	75	963	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	2,7500	2,8000	1,4500	438	1,9000	2,0000		2	1494	3696	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	8,5500	13,1000	8,4000	99	10,6000	10,3700		10	287	986	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	4,0000	4,1500	2,2000	582	2,9000	3,0700		3	1739	2318	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	5,4000	9,4000	5,2000	362	6,9500	6,8800		7	1324	2662	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	6,0000	6,1000	3,3500	950	4,5000	4,5800		5	2945	3155	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	3,0500	6,1000	3,0000	640	4,1500	4,1400		4	2321	1962	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	8,1000	8,1000	5,0000	337	6,6000	6,8400		7	1212	2014	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	1,4800	3,4500	1,4300	510	2,2000	2,1800		2	1433	3033	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	11,8000	11,8000	7,4500	134	9,6000	9,8800		10	556	1163	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	0,6500	1,7000	0,6500	334	0,9900	1,0000		1	1710	2915	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	14,3500	14,6500	10,6500	46	13,5000	13,7000		14	91	656	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	0,2900	0,6800	0,2900	163	0,4100	0,4300		0	902	3448	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	17,8500	19,0500	14,8500	49	18,8000	18,1400		18	95	909	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,1400	0,2500	0,1300	50	0,1900	0,1900		0	171	1819	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	24,0000	24,0500	20,0000	9	22,9000	22,9000		23	17	518	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,1000	0,1200	0,0900	38	0,1000	0,1000		0	238	2348	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	29,4500	29,4500	24,7500	11	27,4500	27,8100		28	41	476	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	C	EUR	0,0600	0,0700	0,0500	7	0,0500	0,0500		0	93	975	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600		33	0	541	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,0500	0,0600	0,0400	7	0,0400	0,0400		0	84	1767	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7500		38	0	148	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	533	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	P	EUR	42,9000	42,9000	42,9000	1	42,9000	42,7400		43	15	60	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0300	0,0300	0,0200	6	0,0200	0,0200		0	31	657	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7300		48	0	32	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	373	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7200		53	0	21	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7100		58	0	63	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	64,7500	64,7500	64,7500	1	64,7500	67,7100		68	40	157	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	123	5-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7100		78	0	0	5-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,0500	0,0700	0,0500	5	0,0500	0,0400	0	15	127	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8800	109	0	3	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,1300	0,1400	0,1100	3	0,1400	0,1300	0	47	555	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	86,0000	89,3200	86,0000	4	89,1700	89,0100	89	8	23	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,2500	0,2800	0,2300	20	0,2800	0,2700	0	321	552	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2400	69	0	4	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,5500	0,5500	0,4000	29	0,5200	0,5100	1	385	1649	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	60,9000	60,9000	60,9000	1	60,9000	59,4500	59	1	7	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	0,7400	0,7500	0,5700	20	0,7500	0,7200	1	124	621	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	51,2000	52,6000	51,2000	2	52,6000	49,7700	50	3	201	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	1,2000	1,2000	0,8500	22	1,0200	1,0500	1	77	1698	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0000	45	0	1	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	P	EUR	1,3400	1,3400	1,0600	8	1,0600	1,2900	1	20	105	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3100	40	0	50	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	1,7000	1,7000	1,2800	30	1,6000	1,5900	2	81	418	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7000	36	0	1	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	2,0000	2,0500	1,6000	12	2,0500	1,9900	2	52	293	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	C	EUR	30,8000	33,2000	30,8000	5	32,2000	31,2000	31	5	268	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	P	EUR	2,9500	2,9500	2,0000	46	2,4500	2,4800	2	173	1547	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	C	EUR	25,9000	29,4300	25,9000	9	26,8500	26,7900	27	19	12	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	P	EUR	3,1000	3,2500	2,5500	66	3,2500	3,0800	3	334	372	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	C	EUR	23,1000	23,6500	22,1500	5	22,1500	22,6300	23	5	290	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	P	EUR	4,3500	4,3500	3,1500	99	3,9000	3,9300	4	182	1769	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	C	EUR	18,8000	18,8000	18,5000	2	18,5000	18,6800	19	3	61	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	P	EUR	5,8500	5,8500	4,0000	35	4,8000	4,9700	5	88	325	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	C	EUR	14,3000	16,0000	14,3000	14	14,7500	14,9700	15	47	301	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	P	EUR	7,3000	7,3000	5,1000	75	6,1000	6,2600	6	231	981	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	C	EUR	10,0500	12,8000	10,0500	14	11,7000	11,6100	12	52	307	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	P	EUR	9,4000	9,4000	6,5000	39	7,8000	7,9100	8	108	615	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	C	EUR	7,2000	7,1500	7,1500	114	8,7500	8,6200	9	575	1053	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	11,6500	11,6500	8,2000	103	9,8500	9,9200	10	375	790	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	4,9500	4,9500	4,9500	66	6,1500	6,1100	6	245	655	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	14,2000	14,2000	10,3000	77	12,9000	12,4200	12	254	523	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	3,2500	5,2500	3,2500	223	4,1000	4,0800	4	471	1207	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	P	EUR	15,7000	16,0000	12,9500	20	16,0000	15,3800	15	143	1318	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	C	EUR	2,0500	3,4000	2,0500	72	2,5000	2,6000	3	176	1323	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	P	EUR	19,3500	19,3500	18,3000	6	19,0000	18,9000	19	407	12	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	C	EUR	1,1400	2,0100	1,1400	87	1,5000	1,5600	2	519	2350	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	P	EUR	22,1500	22,6000	20,5000	8	20,6000	22,8700	23	33	179	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	C	EUR	0,9000	1,1500	0,8500	37	0,8500	0,9000	1	188	916	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	P	EUR	28,2000	28,2000	25,5000	3	25,5000	27,2100	27	3	57	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	C	EUR	0,5000	0,6100	0,4800	16	0,5000	0,5100	1	109	1130	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	33,9000	33,9000	28,5500	10	32,5500	31,8200	32	70	186	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,3300	0,3300	0,2900	11	0,2900	0,3000	0	38	340	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100	37	0	16	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,1600	0,1800	0,1600	5	0,1800	0,1800	0	34	6547	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	40,0000	40,0000	40,0000	1	40,0000	41,5000	42	1	29	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	129	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4300	46	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1271	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	53,0000	53,0000	48,3500	5	52,5000	51,4100	51	14	107	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3700	56	0	1	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3600	61	0	1	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	120	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3500	71	0	3	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3500	81	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3400	91	0	1	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3500	111	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,3600	131	0	10	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,3700	171	0	0	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	288,0500	288,0500	288,0500	1	288,0500	288,1200	288	1	590	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	326	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	271,4500	271,4500	271,4500	1	271,4500	268,1100	268	10	11	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	248,1000	248	0	125	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	228,0900	228	0	55	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	208,0900	208	0	2	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	48	5-7-2

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	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	158,1500	158	0	1	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	1	197	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,1800	148	0	38	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	1	385	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	138,2200	138	0	3	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,2200	0,2300	0,2200	2	0,2300	0,2100	0	2	264	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	128,2700	128	0	23	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	216	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	121,6000	121,6000	121,6000	1	121,6000	118,3400	118	10	13	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,3500	0,3500	0,3400	6	0,3400	0,3500	0	59	172	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,4400	108	0	34	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,4500	0,4500	0,3800	5	0,3800	0,4600	0	6	774	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,5800	99	0	17	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,6100	1	1	227	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7600	89	0	17	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7900	1	2	861	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000	79	0	132	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	1,0300	1,1000	0,9000	3	1,1000	1,0400	1	15	734	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3500	69	0	129	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	1,3500	1,4000	1,1800	12	1,3800	1,3900	1	28	1370	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8400	60	0	56	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	2,1000	2,1000	1,6000	13	1,8500	1,8900	2	80	1504	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5200	51	0	266	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	2,8500	2,9000	2,1500	36	2,5500	2,5900	3	257	3069	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	40,9500	41,8000	40,9500	3	41,8000	41,4900	41	14	222	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	3,4000	3,6500	3,0000	17	3,6500	3,5600	4	183	1428	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	32,5300	33,3500	32,5300	2	33,3500	32,9200	33	2	530	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	4,8500	5,2000	4,2000	36	5,1500	5,0000	5	163	2345	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	24,1000	27,5000	24,1000	3	27,5000	24,9100	25	13	427	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	7,4000	7,4000	5,9000	36	7,0000	6,9900	7	244	1301	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	17,0000	19,7500	17,0000	13	19,7500	17,7400	18	13	1113	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	9,8000	10,2500	8,4500	33	9,8000	9,8300	10	284	1010	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	13,0000	16,2500	13,0000	4	16,2500	14,5300	15	20	96	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	11,9000	11,9000	10,1500	11	11,7000	11,6300	12	55	81	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	10,5000	13,1000	10,5000	27	11,4500	11,6000	12	151	1130	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	15,2500	15,2500	11,7500	50	13,5000	13,7000	14	307	787	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	8,0500	10,5000	8,0500	31	8,9500	9,0200	9	128	127	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	16,8000	16,8000	14,0000	4	15,1500	16,1200	16	34	172	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	5,9000	8,0000	5,9000	1	6,8500	6,8100	7	365	1732	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	19,2500	19,2500	19,2500	1	19,2500	18,9200	19	2	725	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	4,5000	5,8500	4,5000	36	5,1000	5,0000	5	274	461	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200	22	0	128	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	3,3500	4,2500	3,3500	44	3,5500	3,5500	4	246	3115	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6600	26	0	264	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	1,4000	1,9500	1,4000	81	1,5900	1,6400	2	352	3246	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	34,1000	34,1000	31,6000	4	34,0000	33,7600	34	10	317	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,6900	0,8000	0,6800	7	0,7200	0,7300	1	37	1539	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8600	43	0	63	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,3300	0,3300	0,3200	2	0,3200	0,3200	0	7	2806	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4600	52	0	153	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	246	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2900	62	0	4	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1135	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2200	72	0	14	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1900	82	0	0	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	252	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,1900	92	0	23	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,2000	112	0	41	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,2100	132	0	103	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,2200	152	0	1250	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,2300	172	0	3	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	5-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	252,3000	252,3000	252,3000	1	252,3000	252,3000	252	1	2216	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	446,1300	446	0	338	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1502	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	345,9500	346	0	182	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	941	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	295,9100	296	0	10	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	854	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	245,9000	246	0	258	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2422	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,8900	226	0	15	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	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,8100	0,8300	0,7600	7	0,8000	0,8300	1	16	2656	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,7900	127	0	14	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2600	1	1	755	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,3900	107	0	198	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	1,8500	1,8500	1,7500	4	1,8000	1,8900	2	5	1162	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,8200	98	0	1300	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	2,2500	2,3000	2,1000	13	2,3000	2,3400	2	104	5285	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3500	88	0	10	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	2,9000	2,9500	2,6000	15	2,9500	2,8900	3	198	1368	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000	79	0	13	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	3,5000	3,7000	3,2000	5	3,7000	3,5600	4	35	534	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	69,0000	71,5000	69,0000	3	71,5000	69,8300	70	3	150	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	4,4000	4,5000	4,0000	13	4,5000	4,4100	4	53	2293	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	59,6000	61,2000	59,6000	3	61,2000	60,9100	61	17	69	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	5,5000	5,6500	5,0000	15	5,5500	5,5100	6	64	1054	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	51,8000	54,8000	51,8000	7	51,9000	52,2600	52	20	5755	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	6,8500	7,1000	6,1500	32	6,7500	6,8800	7	84	9651	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	43,2000	43,2000	43,2000	1	43,2000	43,9900	44	1	329	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	8,5400	8,5400	7,7800	10	8,0000	8,6300	9	94	1281	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	37,5000	37,5000	36,1500	2	36,1500	36,1700	36	2	3813	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	10,9000	10,9000	9,7000	25	10,7500	10,8200	11	224	1409	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	27,8000	30,2500	27,8000	5	28,6500	28,9700	29	14	459	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	12,8000	14,0000	12,2900	13	13,6500	13,6400	14	31	1282	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	20,5000	23,3000	20,5000	5	23,3000	22,3400	22	27	893	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	16,6500	17,2000	15,5000	7	17,2000	17,0300	17	82	547	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	15,7500	18,1500	15,7500	26	16,2500	16,5700	17	93	2984	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	21,5000	21,6500	19,4500	11	21,1500	21,2800	11	35	2610	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	10,7500	13,0000	10,7500	25	11,6000	11,7100	12	173	3037	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	26,8000	26,8000	23,9500	45	26,3000	26,4400	26	52	1366	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	7,5500	8,8000	7,5500	25	7,9000	7,8800	8	263	2225	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	31,3300	33,0000	30,6000	6	33,0000	32,6300	33	145	658	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	4,6500	5,6000	4,6500	32	5,0000	5,0500	5	158	3186	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	40,0000	40,1000	36,7500	10	40,0000	39,8100	40	186	325	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	2,8500	3,3000	2,8500	9	3,0500	3,0600	3	24	1781	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	45,7000	45,7000	45,7000	2	45,7000	47,8500	48	2	548	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	1,7000	2,0000	1,7000	30	1,8500	1,8600	2	221	3550	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	56,3500	56,9000	54,6000	3	56,9000	56,6600	57	4	358	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,0800	1,1300	1,0800	6	1,0900	1,0900	1	44	678	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9100	66	0	16	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,7100	0,7100	0,6700	3	0,6700	0,6800	1	7	1152	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,5200	76	0	145	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	68	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2800	85	0	1	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	490	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,1500	95	0	14	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,1900	0,1900	0,1800	2	0,1800	0,1900	0	29	1649	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	101,6000	102,0000	101,6000	3	102,0000	105,0800	105	20	90	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	454	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0300	135	0	146	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	673	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,0200	155	0	1466	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	92	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,0500	175	0	272	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1306	5-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	255,1800	255	0	1959	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,3200	244	0	15	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	45	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	224,3800	224	0	2	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	20	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,5100	205	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	53	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,6600	185	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	73	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,9200	165	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	48	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3100	145	0	5	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	287	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,9300	126	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	132	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,8700	107	0	2	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2400	3	1	237	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3100	88	0	5	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7400	5	1	218	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5000	71	0	12	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,9800	7	1	304	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	54,9700	55,4800	54,9700	2	55,4800	53,7400	54	2	102	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	10,0000									

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	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	3,7500	3,7500	3,4500	4	3,4500	3,4600	3	5	367	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2700	60	0	24	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,4500	1	2	119	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	75,0000	75,0000	75,0000	2	75,0000	78,3000	78	2	11	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	54	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,5300	98	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	31	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2600	117	0	0	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	13	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	137,2600	137,8400	137,2600	2	137,8400	137,1600	137	16	108	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,1700	177	0	667	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	5-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	257,3600	257,9400	257,3600	2	257,9400	257,3500	257	16	736	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,7700	336	0	17	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	264	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	235,8400	236	0	3	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	354	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	216,0000	216	0	2	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	10	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,3500	186	0	1	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	1064	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,7100	138	0	10	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8700	3	4	793	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,3300	100	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	2	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3500	91	0	17	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	6,5500	6,6000	6,5500	3	6,6000	6,6900	7	3	627	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7300	66	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	11,1000	11,1000	10,5000	5	10,5000	11,1800	11	5	28	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	49,8000	52,2500	49,8000	2	52,2500	50,1700	50	5	181	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	14,7500	14,7500	14,7500	1	14,7500	15,6900	16	1	487	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	36,5500	38,3500	36,5500	2	38,3500	36,3100	36	20	24	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9100	22	0	17	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6500	25	0	13	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	28,9000	30,7000	28,9000	2	30,7000	30,3200	30	2	28	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	19,1000	20,7500	19,1000	10	19,6000	19,6700	20	13	576	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	35,4000	35,7000	33,0000	11	35,7000	35,3800	35	11	563	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	14,7000	15,1000	14,7000	2	15,1000	15,3400	15	3	23	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0800	41	0	7	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	8,4500	9,4000	8,4500	6	9,4000	8,6800	9	17	72	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	52,0000	52,0000	52,0000	1	52,0000	54,4900	54	1	8	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	4,5500	4,7000	4,5500	5	4,7000	4,4400	4	21	810	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3300	70	0	69	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	1,0000	1,0400	1,0000	3	1,0400	1,0200	1	14	28	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,0600	107	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,7100	1	1	242	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,7800	117	0	15	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,4700	146	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700	0	1	78	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,4200	166	0	360	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	186,7100	187,0300	186,7100	2	187,0300	186,4200	186	24	368	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	23	5-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	266,8100	267,1300	266,8100	2	267,1300	266,6700	267	24	708	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	429,0600	429	0	203	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	429	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	328,9800	329	0	124	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000	0	1	1714	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,0900	279	0	23	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7300	1	1	574	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,6000	230	0	332	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,4900	1,4900	1,4900	1	1,4900	1,4700	1	10	1163	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	180,7000	181	0	161	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,8000	2,8000	2,7500	6	2,8000	2,8000	3	19	823	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,4700	133	0	738	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	5,9000	5,9000	5,4500	9	5,7500	5,7900	6	38	1565	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3800	89	0	961	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	11,9500	11,9500	11,7500	3	11,7500	11,9300	12	6	1952	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	51,1000	51,1000	51,1000	1	51,1000	51,3400	51	3	2772	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	23,8500	24,0000	22,8400	5	22,8400	24,1100	24	50	3232	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	23,0000	24,6000	23,0000	6	23,7000	23,2700	23	12	3717	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	44,6000	44,7000	44,6000	2	44,7000	46,2700	46	4	3612	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	7,5000	8,1500	7,4500	8	7,4500	7,5900	8	14	1073	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	80,0000	80,0000	80,0000	1	80,0000	80,8300	81	1	144	5-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	1,9300	2,0000	1,9300	3	2,0000	1,9600	2	7	721	5-7-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	23 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4500		83	0	0 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	2 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0100		49	0	10 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0800		33	0	7 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	25,1000	25,1000	25,1000	1	25,1000	24,1600		24	1	39 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4800		58	0	0 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	1 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,2800		94	0	1 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	2 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,1200		138	0	0 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	1,2700	1,2700	1,1800	3	1,2000	1,1800		1	3	5 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	186,2300		186	0	0 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1 5-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	285,7400		286	0	2 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	411,5900		412	0	107 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	761 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	311,9200		312	0	49 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9200		1	6	818 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	262,6100		263	0	39 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	468 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	213,7500		214	0	139 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	422 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	166,4400		166	0	191 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	694 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,7700		122	0	651 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	11,7500	11,7500	11,7500	1	11,7500	11,6100		12	1	584 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	83,1500	83,1500	83,1500	1	83,1500	82,1200		82	10	411 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	21,7000	21,7000	21,7000	1	21,7000	22,1700		22	1	906 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	49,9000	51,7500	49,9000	14	51,0500	50,1000		50	37	1054 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	40,0000	40,0000	38,9400	2	38,9400	40,3600		40	11	1374 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900		27	0	1045 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	65,8000	65,8000	65,8000	1	65,8000	67,3600		67	5	1333 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	13,3000	13,3000	13,3000	3	13,3000	12,5700		13	15	455 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	100,8000	101,5000	100,8000	2	101,5000	103,2500		103	10	249 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,2600		5	2	243 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,1500		146	0	41 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	2,2000	2,2000	2,1900	2	2,1900	2,0800		2	2	193 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	193,1500		193	0	10 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	532 5-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	291,8400		292	0	228 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	296,7600		297	0	318 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	867 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	200,2000	200,5000	200,2000	3	200,5000	200,3900		200	4	164 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,5200		6	1	407 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,3800		113	0	237 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600		19	0	324 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	80,0000	80,0500	79,9000	4	79,9000	78,0000		78	4	313 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	32,9000	33,5000	32,2200	7	33,5000	33,4900		33	14	764 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9500		50	0	755 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	55,0000	55,0000	54,2000	3	54,7000	55,5700		56	17	1165 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900		30	0	830 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	84,7500	84,7500	84,7500	1	84,7500	85,5200		86	1	1323 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	16,3000	17,2000	16,3000	9	16,4000	16,4800		16	29	624 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,3300		122	0	926 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	4,2000	4,4000	4,2000	3	4,2500	4,1100		4	7	544 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	210,2000		210	0	70 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,9300	0,9300	0,9200	2	0,9200	0,8800		1	2	1223 5-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	307,2200		307	0	423 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	282,8200		283	0	54 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,4600	2,4600	2,4500	2	2,4500	2,4500		2	8	288 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	188,5000		189	0	15 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	7,9500	7,9500	7,4000	10	7,8000	7,8200		8	14	752 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,0500		107	0	148 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	26,0000	26,0000	25,1000	3	25,2000	26,0500		26	5	486 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	75,5000	76,0000	75,2500	3	76,0000	75,4200		75	9	260 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2600		44	0	153 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	51,7700	52,4000	51,5500	10	51,5500	50,7100		51	14	669 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	70,6500	70,6500	67,5800	11	69,4000	69,4000		69	16	443 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6100		33	0	565 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	99,5000	99,5000	98,9100	5	99,5000	101,1500		101	13	1487 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	19,9300	20,9900	19,9300	4	20,9900	20,1500		20	7	435 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	138,0800	138,0800	138,0800	1	138,0800	138,5300		139	2	1297 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	6,3500	7,0000	6,3500	5	7,0000	6,7600		7	14	578 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	224,8300		225	0	96 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	1,8400	1,8400	1,8400	1	1,8400	2,0000		2	3	453 5-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX1	AEX Weekly - 1st Friday	6-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4000		27	0	0 5-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	525,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100		0	8 451 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000		24	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	528,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	2 48 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	530,0000	C	EUR	22,5800	22,5800	22,5800	1	22,5800	22,4000		22	5 14 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	530,0000	P	EUR	0,0100	0,0100	0,0100	14	0,0100	0,0100		0	45 776 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	532,0000	P	EUR	0,0200	0,0200	0,0100	8	0,0100	0,0100		0	72 139 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4100		18	0 15 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	534,0000	P	EUR	0,0200	0,0200	0,0100	3	0,0100	0,0100		0	8 313 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	535,0000	C	EUR	17,4500	17,4500	17,4500	1	17,4500	17,4100		17	30 39 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	535,0000	P	EUR	0,0600	0,0600	0,0100	8	0,0100	0,0100		0	12 390 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	536,0000	C	EUR	18,0500	18,0500	16,2500	5	16,2500	16,4100		16	32 15 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	536,0000	P	EUR	0,0300	0,0300	0,0200	10	0,0200	0,0100		0	36 158 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	538,0000	C	EUR	15,0000	15,0000	15,0000	1	15,0000	14,4200		14	2 2 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	538,0000	P	EUR	0,1200	0,1200	0,0200	32	0,0400	0,0200		0	103 237 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	540,0000	C	EUR	9,5000	14,1000	9,5000	9	14,1000	12,4400		12	63 42 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	540,0000	P	EUR	0,2200	0,2200	0,0200	77	0,0200	0,0400		0	215 402 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	542,0000	C	EUR	10,7000	10,7000	10,3000	2	10,3000	10,4600		10	2 21 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	542,0000	P	EUR	0,3500	0,3500	0,0500	70	0,0600	0,0600		0	236 269 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	544,0000	C	EUR	8,7500	8,9700	8,7500	2	8,9700	8,5100		9	2 94 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	544,0000	P	EUR	0,5200	0,5200	0,0800	88	0,1000	0,1100		0	268 302 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	545,0000	C	EUR	5,2500	10,7500	5,2500	10	7,3500	7,5500		8	29 422 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	545,0000	P	EUR	0,7800	0,7800	0,1100	84	0,1400	0,1500		0	261 371 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	546,0000	C	EUR	6,5000	9,9000	6,1000	14	6,3000	6,6200		7	28 208 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	546,0000	P	EUR	0,9500	0,9600	0,1500	108	0,3000	0,2200		0	260 213 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	547,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0 2 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	547,0000	P	EUR	1,2600	1,2600	0,1800	80	0,2600	0,3000		0	296 239 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	548,0000	C	EUR	2,8000	8,0000	2,8000	38	4,4000	4,8100		5	93 146 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	548,0000	P	EUR	1,6000	1,6500	0,2400	147	0,3600	0,4100		0	495 327 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	549,0000	C	EUR	2,3100	5,9500	2,3100	8	3,9500	3,9800		4	105 57 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	549,0000	P	EUR	1,6500	1,6500	0,3200	80	0,5000	0,5800		1	251 95 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	550,0000	C	EUR	1,9000	6,4000	1,7500	131	3,4000	3,2000		3	417 258 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	550,0000	P	EUR	2,4500	2,4500	0,3900	304	0,7500	0,8000		1	879 662 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	551,0000	C	EUR	1,3200	4,0000	1,3200	15	2,2500	2,4800		2	75 91 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	551,0000	P	EUR	1,8500	1,8500	0,5000	101	0,9200	1,0800		1	245 89 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	552,0000	C	EUR	1,0300	5,0000	0,9400	182	2,0000	1,8800		2	182 956 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	552,0000	P	EUR	2,6500	2,6500	0,6300	230	1,2500	1,4800		1	1297 388 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	553,0000	C	EUR	0,6300	3,7500	0,6300	120	1,4000	1,3300		1	308 112 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	553,0000	P	EUR	2,8000	2,8000	0,9000	128	1,7000	1,9300		2	255 88 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	554,0000	C	EUR	0,4500	3,3000	0,4500	276	0,9500	0,9100		1	1019 474 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	554,0000	P	EUR	3,2000	3,2500	1,0800	204	2,4500	2,5100		3	454 161 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	555,0000	C	EUR	0,9700	2,6000	0,4400	61	0,6200	0,5900		1	226 127 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	555,0000	P	EUR	3,4500	3,7500	1,4700	32	2,8000	3,1900		3	118 47 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	556,0000	C	EUR	0,1800	2,0500	0,1800	341	0,3400	0,3600		0	1299 715 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	556,0000	P	EUR	6,9500	6,9500	1,8500	79	4,0000	3,9600		4	343 147 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	557,0000	C	EUR	0,8300	1,4400	0,1600	26	0,1600	0,2200		0	122 73 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	557,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	558,0000	C	EUR	0,1000	1,0000	0,1000	244	0,1200	0,1200		0	883 606 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	558,0000	P	EUR	6,9000	6,9000	3,0000	19	5,9500	5,7200		6	52 59 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	560,0000	C	EUR	0,0300	0,4500	0,0300	103	0,0400	0,0400		0	464 326 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	560,0000	P	EUR	9,3000	9,3000	4,4500	21	8,3500	7,6400		8	98 127 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	562,0000	C	EUR	0,0200	0,1500	0,0200	31	0,0200	0,0200		0	207 472 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	562,0000	P	EUR	7,5500	10,1500	6,1000	7	10,1500	9,6200		10	14 22 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	564,0000	C	EUR	0,0400	0,0900	0,0200	7	0,0200	0,0200		0	26 368 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	564,0000	P	EUR	9,4500	11,7000	9,0500	5	11,5000	11,6200		12	10 40 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	565,0000	C	EUR	0,0200	0,0400	0,0100	13	0,0200	0,0100		0	53 124 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0 1 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	566,0000	C	EUR	0,0100	0,0300	0,0100	13	0,0100	0,0100		0	65 220 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	566,0000	P	EUR	16,3000	16,3000	16,3000	1	16,3000	13,6100		14	7 47 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	568,0000	C	EUR	0,0100	0,0200	0,0100	4	0,0100	0,0100		0	28 135 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	568,0000	P	EUR	15,0000	15,1000	15,0000	2	15,1000	15,6100		16	6 85 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100		0	10 200 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	570,0000	P	EUR	15,0000	17,4700	15,0000	2	17,4700	17,6000		18	10 52 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 8 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	575,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	4 314 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6000		23	0 2 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	580,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	4 26 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6000		28	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6000		33	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 7 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0 1 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6000		48	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 5-7-2018	
O	AX1	AEX Weekly - 1st Friday	6-7-2018													

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	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	P	EUR	0,1000	0,1200	0,0800	14	0,0800	0,0800	0	122	285	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5400	28	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	P	EUR	0,1200	0,2100	0,1200	14	0,1500	0,1400	0	162	208	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	C	EUR	23,2000	23,2000	23,2000	1	23,2000	22,6800	23	5	6	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	P	EUR	0,3300	0,3900	0,2000	21	0,2900	0,2800	0	176	379	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600	21	0	11	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	P	EUR	0,3200	0,4900	0,3100	6	0,3800	0,3600	0	172	211	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	C	EUR	17,8000	18,6000	17,8000	5	18,2500	18,8700	19	64	9	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	P	EUR	0,6000	0,6200	0,3300	14	0,5300	0,4700	0	131	204	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	C	EUR	21,3100	21,3100	21,3100	1	21,3100	17,9400	18	1	1	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	P	EUR	0,6500	0,7300	0,4100	13	0,6400	0,5400	1	79	260	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100	17	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	P	EUR	0,9600	0,9600	0,4500	11	0,6400	0,6100	1	81	121	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	C	EUR	14,6500	14,6500	14,6500	1	14,6500	15,1800	15	11	14	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	P	EUR	0,7600	0,9400	0,5200	25	0,8200	0,7800	1	226	305	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	C	EUR	14,7800	15,7500	14,7800	2	15,7500	13,4000	13	4	156	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	P	EUR	1,4500	1,5100	0,6700	68	1,0400	1,0000	1	363	359	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	C	EUR	11,0000	12,4500	11,0000	2	12,4500	11,6600	12	2	5	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	P	EUR	1,3400	1,4800	0,8400	46	1,2000	1,2600	1	573	633	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	C	EUR	7,9000	12,4000	7,9000	5	9,8000	10,0100	10	8	9	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	P	EUR	2,4500	2,4500	1,0500	46	1,5500	1,6100	2	396	326	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	C	EUR	6,2500	10,7500	6,2500	6	8,1500	8,4100	8	13	40	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	P	EUR	2,3000	2,3000	1,3300	72	1,9500	2,0100	2	614	577	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	C	EUR	6,2000	9,3000	6,2000	5	6,9000	6,9300	7	37	357	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	P	EUR	3,8000	3,8000	1,6000	58	2,4500	2,5300	3	581	406	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	C	EUR	4,2000	7,9500	4,2000	13	5,5000	5,5300	6	36	54	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	P	EUR	4,6500	4,7500	2,0000	104	3,0000	3,1300	3	387	173	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	C	EUR	2,9500	6,0000	2,9500	34	4,4000	4,3200	4	112	100	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	P	EUR	4,3000	4,6600	2,6000	49	3,7500	3,9200	4	134	90	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	C	EUR	2,1000	5,3000	2,1000	99	3,3500	3,2400	3	721	731	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	P	EUR	4,9500	5,3000	3,2600	76	4,6500	4,8400	5	817	751	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	C	EUR	2,1500	3,9000	2,1500	54	2,4000	2,3400	2	200	135	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	P	EUR	5,1000	6,5500	4,0000	13	5,8300	5,9400	6	45	27	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	C	EUR	1,1100	3,1000	1,1100	61	1,6000	1,6400	2	604	465	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	P	EUR	7,5500	7,6500	5,7000	10	7,4500	7,2400	7	45	26	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	C	EUR	0,8200	2,1500	0,8200	109	1,1000	1,0700	1	288	194	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	P	EUR	7,3700	9,1100	7,3700	4	8,6500	8,6700	9	7	23	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	C	EUR	0,4700	1,4600	0,4700	30	0,7300	0,6800	1	66	112	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	23	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	C	EUR	0,4200	0,9500	0,4200	27	0,4500	0,4100	0	111	98	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	P	EUR	12,3500	12,3500	9,7500	3	12,0000	12,0100	12	15	11	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	C	EUR	0,3800	0,7200	0,3800	15	0,4000	0,3200	0	21	28	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	P	EUR	15,6000	15,6000	14,4500	3	14,5000	12,9200	13	32	22	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	C	EUR	0,2000	0,5400	0,2000	10	0,3000	0,2400	0	41	104	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	P	EUR	13,8000	13,8000	13,8000	1	13,8000	13,8400	14	4	8	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	C	EUR	0,0900	0,2200	0,0800	21	0,1100	0,0900	0	77	190	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	P	EUR	18,0000	18,0000	17,3000	2	17,3000	17,6900	18	15	5	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	2	28	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300	23	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	113	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6100	28	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100	0	5	7	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6000	48	0	0	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	4	4	5-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6100	68	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,2900	1093	0	0	5-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1087,4600	1087	0	0	5-7-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1086,4600	1086	0	0	5-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1085,4600	1085	0	0	5-7-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	761,7000	762	0	0	5-7-2018
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	756,1000	756	0	0	5-7-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	755,9000	756	0	0	5-7-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	549,2500	556,1500	548,5500	23.595	553,2000	552,3000	552	26979	71536	5-7-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	548,4000	549,9000	548,1500	18	549,9000	548,7000	549	29	218	5-7-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	548,0500	548,0500	548,0500	1	548,0500	547,9000	548	1	412	5-7-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	545,0500	546,0000	545,0500	2	546,0000	545,3000	545	26	1100	5-7-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	543,3500	543	0	17	5-7-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	534,3500	534	0	0	5-7-2018
F	MFA															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3800	62	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4400	52	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	17	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700	47	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5200	43	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5900	38	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000	33	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	28	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8900	28	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5900	1	3	0	5-7-2018
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	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,8600	0,8600	0,7000	2	0,7000	0,8600	1	6	10	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	8	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	2,1000	2,1000	1,6000	3	2,1000	2,0000	2	3	17	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	10,6000	10,6000	10,6000	1	10,6000	10,3700	10	2	5	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	3,0100	3,0100	2,6500	2	2,6500	3,0700	3	5	10	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	6,8800	7	1	4	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	52	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	4,3500	5,6500	4,3500	3	5,6500	4,1400	4	3	11	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	6,1000	6,3500	5,9000	3	6,3500	6,8400	7	3	3	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	7	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	22	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	C	EUR	1,2000	1,3500	1,0500	3	1,0500	1,0000	1	4	52	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	54	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	8	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	4	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600	33	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7500	38	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7400	43	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7300	48	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7200	53	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7100	58	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7100	68	0	9	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7100	78	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,7100	88	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,7200	108	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,7200	128	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,7300	168	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,8100	149	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8800	109	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,0100	89	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2400	69	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4500	59	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7700	50	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	10	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0000	45	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3100	40	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,0000	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	MOA	AEX Index - Mini Option	17-8-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800	19	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700	15	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,2600	6	1	4	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	8,6200	9	1	3	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	P	EUR	11,4000	11,4000	11,4000	1	11,4000	12,4200	12	2	2	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	4,0800	4	1	13	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	P	EUR	14,0000	14,0000	14,0000	1	14,0000	15,3800	15	1	4	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,6000	3	1	4	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	4	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	12	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8700	23	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100	27	0	8	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8200	32	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100	37	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4300	46	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4100	51	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3700	56	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3600	61	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3500	71	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3500	81	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3400	91	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3500	111	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,3600	131	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,3700	171	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,1800	148	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,4400	108	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3500	69	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	3	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5200	51	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900	41	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9200	33	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9100	25	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	2	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200	16	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200	19	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200	22	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6600	26	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7600	34	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8600	43	0	1	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	5-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	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	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,2300	172	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1568,2600	1568	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1168,1900	1168	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	968,1600	968	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	768,1300	768	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	668,1400	668	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	568,2100	568	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	468,5600	469	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	369,8200	370	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	321,2900	321	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	273,8100	274	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	227,9600	228	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,8900	206	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,5400	185	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,0200	164	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900	21	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,4600	144	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400	26	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,9800	126	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600	33	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,6900	109	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800	41	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7100	93	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7000	50	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1100	78	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1100	60	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9500	65	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9500	72	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2500	53	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2600	85	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0200	43	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0300	100	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2200	34	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,2300	116	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,7900	134	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,6100	153	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400	12	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	193,5700	194	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	238,0200	238	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	284,9100	285	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	333,3100	333	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	432,2600	432	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	532,1100	532	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	632,1000	632	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	832,1400	832	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1032,1700	1032	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1232,2000	1232	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1567,6900	1568	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1167,6700	1168	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	967,9700	968	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	PSX	PSI20 Index Option	17-8-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	386,6400	387	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900	19	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	342,6600	343	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200	26	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	300,2900	300	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1800	33	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	259,9000	260	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000	43	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,8400	222	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7700	55	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,4800	186	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,4300	69	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	154,1300	154	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,1000	87	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,0700	125	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0600	108	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,4700	99	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,4900	132	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4300	77	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,4700	160	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9000	59	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	191,9600	192	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7300	44	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	226,8100	227	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6500	32	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	264,7500	265	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	305,4300	305	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	348,4400	348	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	439,7900	440	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	535,7800	536	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	634,1500	634	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	833,4400	833	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1033,4500	1033	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1233,5300	1234	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1959,7000	1960	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1559,8900	1560	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1161,6200	1162	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	964,2900	964	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	866,4200	866	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	770,0300	770	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	674,9500	675	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400	16	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	627,9200	628	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	582,0600	582	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300	24	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	536,4400	536	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0500	28	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	491,9700	492	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6200	34	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	448,6200	449	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	406,3300	406	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0600	48	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	365,4400	365	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2000	57	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	326,1400	326	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9400	68	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	288,6100	289	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4500	80	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	253,0600	253	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	203,3000	203	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8900	91	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	233,0000	233	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3300	73	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	265,4800	265	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2900	58	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	300,4800	300	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7600	46	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	337,9900	338	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3900	35	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	377,6600	378	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000	27	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	419,4000	419	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000	21	0	20	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	462,8400	463	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	553,7900	554	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	648,6800	649	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	844,3900	844	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1043,3000	1043	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1243,1000	1243	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1643,2800	1643	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1986,8100	1987	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1592,3000	1592	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1202,1400	1202	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3300	22	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1011,5600	1012	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0600	32	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	918,1300	918	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7800	39	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	826,3500	826	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1500	47	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	736,6200	737	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5800	58	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	692,6700	693	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7000	64	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	649,4100	649	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5300	71	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	606,9300	607	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1200	78	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	565,3000	565	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,5600	87	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	524,5900	525	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,9400	96	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	484,9100	485	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,3300	106	0	1	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	446,3300	446	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,8300	118	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	408,9600	409	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,5400	131	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	372,9800	373	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,6300	145	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	338,5400	339	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,2700	160	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,7300	306	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5300	178	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	274,6500	275	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,5300	197	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	245,3800	245	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	217,3300	217	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,9800	218	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	240,0200	240	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	192,5100	193	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	264,6200	265	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,0000	169	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	291,1800	291	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,4500	147	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	319,7100	320	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7800	33	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	655,7300	656	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	837,9200	838	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1226,5300	1227	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	5-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1625,0300	1625	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1587,3100	1587	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7500	34	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1205,1100	1205	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4700	52	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1020,0600	1020	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8800	68	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	841,3500	841	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6300	90	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	671,5300	672	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,2700	120	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	590,9700	591	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,9400	140	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	513,9400	514	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,1400	163	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	440,9800	441	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	190,4100	190	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	406,3100	406	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	205,8500	206	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	373,0200	373	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	222,6800	223	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	341,2000	341	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	240,9700	241	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	310,9000	311	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	260,7800	261	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	282,1800	282	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	282,1800	282	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	255,0900	255	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	305,2000	305	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,6500	230	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	329,8800	330	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,9000	206	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	356,2400	356	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,8300	184	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	384,2900	384	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	163,4500	163	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	414,0200	414	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,6200	128	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	478,4200	478	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,0600	98	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	549,1000	549	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4700	55	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	706,9600	707	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0400	30	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	881,9900	882	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1261,3700	1261	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	5-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1656,5200	1657	0	0	5-7-2018

* 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	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,1100	117	0	0	5-7-2018
F	FED	FUTURE EURO/DOLLAR	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,3100	117	0	0	5-7-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,5600	118	0	0	5-7-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,2600	118	0	0	5-7-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,9500	119	0	0	5-7-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,7700	120	0	0	5-7-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,3400	132	0	0	5-7-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,5700	133	0	0	5-7-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,8600	133	0	0	5-7-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,6500	134	0	0	5-7-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,4200	134	0	0	5-7-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,3500	135	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0000	113	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9700	113	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9400	113	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,8400	113	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7900	113	0	0	5-7-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,6400	113	0	0	5-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	5-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	5-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	5-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	5-7-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	5-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PEX	British Pound / Euro Options	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	5-7-2018
O	PEX	British Pound / Euro Options	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	5-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	5-7-2018

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

Commodities

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	ULB	Unsalted Lactic Butter Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	5-7-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
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	5-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	5-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	5-7-2018

* O: Option / F: Future

** C: Call / P: Put