

MAANDAG 30 APRIL 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM

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EURONEXT AMSTERDAM

Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	14	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	8	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	9	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	6	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	13	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	4-5-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		0	1	2 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,2000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2000		0	2	15 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,4000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	1	1 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	4	0 30-4-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	4-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	5,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,1000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	3 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	11 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	276 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,2000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300		0	1	10 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 30-4-2018

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	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AG	AEGON Weekly Option - Week 1	4-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	11	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,0000	C	EUR	0,1000	0,1000	0,0900	2	0,0900	0,1100	0	15	17	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,0000	P	EUR	0,1700	0,1700	0,1000	4	0,1000	0,1100	0	9	10	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	4-5-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	74,0000	P	EUR	0,3100	0,3500	0,3100	3	0,3500	0,2800	0	32	32	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	75,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5300	1	1	1	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	4-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	150,0000	P	EUR	0,3500	0,3500	0,2700	6	0,2900	0,2400	0	6	17	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	152,0000	P	EUR	0,5500	0,5500	0,5200	2	0,5200	0,4200	0	2	17	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	154,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4,2900	4	5	5	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	154,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7900	1	2	5	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	156,0000	P	EUR	1,5000	1,7200	1,3800	7	1,4800	1,3800	1	19	23	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	158,0000	C	EUR	2,0400	2,0400	1,7000	3	1,7000	1,7700	2	16	15	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	158,0000	P	EUR	2,0000	2,4100	2,0000	3	2,4000	2,2800	2	10	13	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	160,0000	C	EUR	1,0200	1,0600	0,7200	12	0,8100	0,9900	1	28	32	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	16	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	162,0000	C	EUR	0,5000	0,5000	0,3600	2	0,3600	0,5000	1	16	26	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	11	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	164,0000	C	EUR	0,2300	0,2300	0,1900	2	0,1900	0,2500	0	2	42	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	6	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	15	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4	30-4-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	4-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	30	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	9	30-4-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	4-5-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0		

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,6000	C	EUR	0,2400	0,2500	0,2400	2	0,2500	0,2000	0	11	18	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	4	4	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1000	0	1	6	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,0000	P	EUR	0,9900	0,9900	0,8900	2	0,8900	1,0100	1	2	8	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,4000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500	0	2	35	30-4-2018
O	1MT	ArcelorMittal Weekly Option - 1st Friday	4-5-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	15	16	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	60	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	6	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	7	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	35,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4100	0	1	19	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	35,0000	P	EUR	0,1700	0,3700	0,1700	3	0,3700	0,2000	0	3	25	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	35,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1800	0	1	4	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1PH	Philips NV Koninklijke - Weekly Option - Week 1	4-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	3	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,2000	P	EUR	0,0600	0,0700	0,0600	3	0,0700	0,0200	0	3	53	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,4000	P	EUR	0,1000	0,1200	0,1000	8	0,1100	0,0400	0	45	103	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	17	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,6000	P	EUR	0,1800	0,2000	0,1800	5	0,1900	0,0800	0	37	150	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,8000	C	EUR	0,2200	0,2200	0,1600	6	0,1600	0,3600	0	74	185	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	28,8000	P	EUR	0,2000	0,3000	0,2000	11	0,2800	0,1500	0	85	87	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,0000	C	EUR	0,1400	0,2100	0,1300	7	0,2100	0,2000	0	19	74	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,1900	0	2	525	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,2000	C	EUR	0,0700	0,1200	0,0700	4	0,1200	0,1500	0	40	55	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,4000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	10	26	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	5	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	15	30-4-2018
O	1RD	Royal Dutch Weekly Option - 1st Friday	4-5-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	1SB	SBM Offshore NV - Weekly Option 1st Friday	4-5-2018</													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	47,5000	C	EUR	0,2400	0,3600	0,2400	4	0,3600	0,3000	0	10	7	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	11-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8130	41	0	0	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8055	41	0	4610	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8055	41	0	0	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7788	41	0	0	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7481	41	0	0	30-4-2018
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7153	41	0	0	30-4-2018
F	AA8	Aalberts Industries - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
F	AA8	Aalberts Industries - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
F	AA8	Aalberts Industries - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	30-4-2018
F	AA8	Aalberts Industries - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	1	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	36,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	2	79	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	183	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	3	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	39,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	1	149	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	29	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	40,0000	P	EUR	0,2500	0,2800	0,2500	4	0,2800	0,2600	0	22	408	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	41,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,4400	0	10	135	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	41,0000	P	EUR	0,5400	0,6800	0,5400	6	0,6800	0,6300	1	10	159	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	42,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	1	590	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	281	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	139	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	71	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	208	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	35	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	184	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	2	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	2	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AAI	Aalberts Industries	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	11	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	60	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	394	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	68	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	3	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,2000	3	0	519	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	3	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	98	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4000	1	2	659	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	877	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	C	EUR	0,8600	0,8600	0,7800	3	0,7800	0,8100	1	13	79	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	41,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0000	1	3	171	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	C	EUR	0,4600	0,4700	0,4200	3	0,4200	0,4200	0	22	552	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	683	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	C	EUR	0,2500	0,2500	0,2100	3	0,2100	0,1900	0	16	103	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	77	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	C	EUR	0,1200	0,1200	0,1000	3	0,1000	0,0800	0	9	565	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	P	EUR	3,4000	3,4000	3,2500	2	3,2500	3,2800	3	4	175	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	316	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	152	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000												

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	AAI	Aalberts Industries	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000	19	0	60	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	24	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	6	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	15	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	1,7300	1,7300	1,7300	2	1,7300	1,7000	2	4	11	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	55	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	23	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,3200	1	5	5	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,7000	1	5	8	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	26	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	1	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	35	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	8	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	45	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	10	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	10	276	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	90	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,7400	0,7700	0,7400	3	0,7700	0,7500	1	12	519	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,1700	2	20	311	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	605	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	1,3000	1,3000	1,1600	3	1,1600	1,1900	1	9	266	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	350	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	658	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	364	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	306	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	41	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	177	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	21	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	9	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500	19	0	26	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200	13	0	0	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	37	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	0	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	8	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	18	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,5700	0,5900	0,5700	3	0,5900	0,5800	1	5	112	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	62	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,1700	1,2200	1,1700	3	1,2200	1,2300	1	32	110	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	131	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	152	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7400	2	1	58	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	113	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	1,0700	1,0700	1,0700	2	1,0700	1,0400	1	2	268	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	40	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,6000	0,6100	0,6000	2	0,6100	0,5900	1	3	71	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	2	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	68	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	2	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200	14	0	0	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	12	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	C	EUR	2,6800	2,6800	2,6800	1	2,6800	2,7500	3	6	22	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	155	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	161	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	23,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	10	94	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	188	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	24,0000	P	EUR	0,0700	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	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,0000	P	EUR	0,5600	0,6200	0,5500	6	0,6200	0,6000	1	51	397	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,5000	C	EUR	0,1700	0,1800	0,1300	4	0,1300	0,1500	0	5	272	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	26,5000	P	EUR	0,8900	0,9700	0,8900	4	0,9700	0,9200	1	43	149	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	27,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	10	67	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	64	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	14	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	12	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	210	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300	16	0	35	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300	14	0	58	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	37	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	17	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	32	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	158	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	200	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	1006	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1554	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	243	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	136	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	C	EUR	5,7700	5,7700	5,7700	1	5,7700	5,7300	6	3	143	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	3	212	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	753	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0400	0	50	2043	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	C	EUR	15,0000	0,0000	0,0000	-	2,0000	3,7400	4	0	203	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	20	1473	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	1059	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2874	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	250	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	293	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	C	EUR	1,7600	1,7600	1,7500	2	1,7500	1,7900	2	7	352	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900	0	6	1836	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	162	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	356	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	C	EUR	1,0000	1,0700	1,0000	2	1,0700	0,9700	1	2	1851	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200	1	1	1762	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	C	EUR	0,6700	0,6900	0,6700	2	0,6900	0,6400	1	20	350	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	32	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	C	EUR	0,4300	0,4300	0,3700	3	0,4000	0,3900	0	9	2023	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,2400	1	1	1065	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	4	40	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1421	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	833	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	860	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1023	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	384	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	172	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	143	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	251	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	237	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	186	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	70	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	27	34	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	49	101	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	14	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	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	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	1	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	35	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	133	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	86	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	293	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	55	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	181	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	26	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	869	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	69	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2152	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8500	2	1	749	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,8900	0,8900	0,8800	8	0,8800	0,9100	1	335	1083	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	1,1000	1,1000	1,1000	5	1,1000	1,0900	1	40	520	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	1,3600	1,3900	1,3600	6	1,3900	1,4100	1	160	1836	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,5700	1	35	1017	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	1347	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1778	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	157	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1202	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	359	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	329	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	114	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	388	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	190	30-4-2018
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	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	239	30-4-2018
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	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700	16	0	84	30-4-2018
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	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700	21	0	110	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	6	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	340	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	154	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	7	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	95	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	64	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	359	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	119	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	136	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7300	6	2	182	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2228	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	92	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	462	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	3,8200	3,8200	3,6500	3	3,7700	3,7400	4	15	317	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6000	1	1	8015	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	577	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,8400	0,9000	0,8400	4	0,8700	0,8800	1	11	1795	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9200	2	3	1136	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	2669	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2500	1	10	2327	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	1,7600	1,7600	1,7600	1	1,7600	1,7500	2	5	3651	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,7900	0,7900	0,7600	4	0,7900	0,7800	1	6	1883	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	1838	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,4900	0,5000	0,4900	3	0,4900	0,4800	0	15	1873	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	398	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	10	1873	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	99	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	388	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	211	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	775	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	310	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	336	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	5	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	102	30-4-2018
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	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900	16	0	26	30-4-2018
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	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900	21	0	175	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	30-4-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	45 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	14 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	35 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	3 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200		11	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	15 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	7 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	79 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	37 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1234 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	46 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1601 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	134 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	91 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	34 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	964 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	101 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	565 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	361 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	478 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	286 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	704 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	1,2000	1,2000	1,2000	-	1,2000	1,1800		1	10	277 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	131 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	617 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	64 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,6200	0,6200	0,6200	-	0,6200	0,6100		1	4	1235 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	134 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	389 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	105 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	188 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	69 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	70 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	46 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	45 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	70 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000		21	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	0 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	12 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	22 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	34 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	1344 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	171 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,1200	1,1200	1,1200	-	1,1200	1,1400		1	2	386 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	3,8000	3,8000	3,8000	-	3,8000	3,7800		4	1	175 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	1,8500	1,8500	1,8400	-	1,8400	1,8400		2	20	326 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	215 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	331 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	2,3200	2,3200	2,3200	-	2,3200	2,2900		2	1	190 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	2,8000	2,8000	2,8000	-	2,8000	2,8300		3	15	222 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	1,8000	1,8000	1,8000	-	1,8000	1,7800		2	3	213 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		3	0	103 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,1400	1,4100	1,3500	-	2	1,3500	1,3800		1	7	2087 30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	4,0100	4,0100	4,0100	-	1	4,0100	4,0800		4	3	2231 30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	1,0300	1,0500	1,0300	-	2	1,0500	1,0600		1	7	153 30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	63 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,8000	0,8000	0,8000	-	1	0,8000	0,7900		1	1	149 30-4-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	426 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	100 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	1 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	67 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	7 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	233 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	1 30-4-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	62 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	3 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	305	30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	22 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	41 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,0000	P	EUR	0,2000	0,2100	0,1500	4	0,1500	0,1500		0	24	136 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	78 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	18,5000	P	EUR	0,2400	0,2700	0,2400	18	0,2600	0,2400		0	498	487 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	62 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,0000	P	EUR	0,4000	0,4500	0,4000	4	0,4400	0,3600		0	17	131 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	C	EUR	0,7000	0,8000	0,7000	2	0,8000	0,5100		1	2	101 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	19,5000	P	EUR	0,6500	0,6500	0,6000	4	0,6500	0,6400		1	17	89 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,3800		0	1	825 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	302 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	44 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	20,5000	P	EUR	1,1000	1,5000	1,1000	2	1,5000	1,4100		1	5	29 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,2300		0	30	71 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	78 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	29 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	36 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	60 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	159 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	15 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	4 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	169 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	23,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,6800		4	2	15 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	24,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,6400		5	2	39 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	25,0000	C	EUR	0,0600	0,0600	0,0600	7	0,0600	0,0100		0	100	402 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	25,0000	P	EUR	5,4400	5,4400	5,4400	2	5,4400	5,6300		6	4	66 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	12 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	232 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	10 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	11 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	1 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	51 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	5 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	8 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	76 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	80 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	10 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	60 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	C	EUR	2,0000	2,0000	1,7000	3	1,7000	1,8100		2	41	88 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,0000	P	EUR	0,3500	0,4000	0,3500	3	0,4000	0,4400		0	13	368 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	51 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	51 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	72 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8500		1	1	377 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	15 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	19,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1000		1	1	25 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	C	EUR	0,8500	0,8500	0,7000	2	0,7000	0,7700		1	3	372 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	235 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	C	EUR	1,6000	0,6000	0,6000	1	0,6000	0,6500		1	5	5 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	10 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	C	EUR	0,5500	0,5500	0,5000	5	0,5000	0,4800		0	111	255 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	21,0000	P	EUR	1,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	35 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	188 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	122 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	34 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	10 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	53 30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3 30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	2,3500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	20,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7300	2	3	35	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	7	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900	1	3	11	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	1	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,7000	0,7000	0,5000	4	0,5000	0,5700	1	41	47	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	2,9400	2,9500	2,9000	4	2,9500	3,2100	3	7	113	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	4	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	C	EUR	0,3100	0,3100	0,3000	2	0,3000	0,3100	0	10	22	30-4-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,9500	5	2	51	30-4-2018
F	AD6	Adidas AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,7638	202	0	0	0	30-4-2018
F	AD6	Adidas AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,7032	202	0	0	0	30-4-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,6297	202	0	0	0	30-4-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,4975	201	0	0	0	30-4-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,3456	201	0	0	0	30-4-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	201,1835	201	0	0	0	30-4-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	30-4-2018	
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	30-4-2018	
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	0	30-4-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	0	30-4-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9000	54	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9000	49	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9000	44	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9000	40	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9100	39	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9100	38	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9100	36	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9200	34	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9300	32	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9500	30	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700	28	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500	24	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000	22	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800	20	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800	18	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300	16	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400	15	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200	13	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	13	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-5-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	30-4-2018
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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 Date
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1300	59	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,7800	79	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,6900	99	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,7300	149	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9000	104	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9000	74	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	2	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9000	64	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9300	54	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0300	49	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3100	44	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	17	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8200	40	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	31	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6100	36	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6000	32	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700	28	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	3	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000	24	0	16	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800	21	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	1	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	13	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	1	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	2	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400	23	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	4	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6700	30	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	4	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9400	42	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8300	51	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0800	60	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,3100	79	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0400	99	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7500	45	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7900	37	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100	26	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600	18	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8100	22	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	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	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7300		62	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9000		104	0	0 30-4-2018
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 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0100		64	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6800		55	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4200		46	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7800		39	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7700		32	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500		25	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700		15	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400		22	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300		20	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3500		20	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200		26	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4300		32	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7200		40	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9300		56	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,3300		102	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9000		104	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9000		65	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5800		57	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5400		49	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2400		41	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500		35	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000		29	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1900		26	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5600		25	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000		19	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3900		30	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200		16	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8000		37	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7600		44	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5000		60	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,1500		104	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9000		104	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4600		65	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7200		58	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5100		51	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5400		44	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6300		16	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8500		37	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200		31	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900		28	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0800		26	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300		26	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400		29	0	0 30-4-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	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	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8200	108	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9000	104	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7400	67	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1600	59	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9700	52	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500	14	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2400	45	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9900	39	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700	22	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6300	34	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300	27	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6600	29	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7400	32	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800	24	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300	21	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0700	44	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9000	51	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1800	66	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	30-4-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,4100	109	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0909	6	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9591	6	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9569	6	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8331	6	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8287	6	0	0	30-4-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8240	6	0	0	30-4-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	30-4-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875	0	0	0	30-4-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950	0	0	0	30-4-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	30-4-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	30-4-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3900	1	1	6	30-4-2018
O	AFA	Air France-KLM	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	101	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	9	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	300	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	121	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	221	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	2	30-4-2018
O	AFA	Air France-KLM	18-5-2018	7,8000	P	EUR	0,2100	0,2100	0,1800	3	0,1800	0,2000	0	3	62	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	C	EUR	0,4500	0,4500	0,4100	2	0,4100	0,4100	0	23	199	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	10	454	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	158	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,2000	P	EUR	0,3400	0,3400	0,3300	2	0,3300	0,3700	0	3	108	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	C	EUR	0,2100	0,2500	0,2100	3	0,2500	0,2200	0	37	368	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,4000	P	EUR	0,4700	0,4700	0,4500	2	0,4500	0,4900	0	13	120	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	C	EUR	0,1400	0,1700	0,1400	4	0,1700	0,1600	0	24	224	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,6000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200	1	3	211	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	C	EUR	0,1100	0,1200	0,1100	3	0,1200	0,1000	0	6	369	30-4-2018
O	AFA	Air France-KLM	18-5-2018	8,8000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7700	1	80	230	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	C	EUR	0,0600	0,0800	0,0600	3	0,0800	0,0700	0	3	444	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	163	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	297	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	242	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	10	294	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,4000	P	EUR	1,2600	1,2600	1,2400	2	1,2400	1,2900	1	30	141	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	305	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,6000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4800	1	2	70	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	98	30-4-2018
O	AFA	Air France-KLM	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	214	30-4-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	417	30-4-2018
O	AFA	Air France-KLM	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	311	30-4-2018
O	AFA	Air France-KLM	18-5-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	180	30-4-2018
O	AFA	Air France-KLM	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	95	30-4-2018
O	AFA	Air France-KLM	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	AFA	Air France-KLM	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	17	30-4-2018
O	AFA	Air France-KLM	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	30-4-2018
O	AFA	Air France-KLM	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	36	30-4-2018
O	AFA	Air France-KLM	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	AFA	Air France-KLM	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AFA	Air France-KLM	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	543 30-4-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	2621 30-4-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1026 30-4-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 30-4-2018
O	AFA	Air France-KLM	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500		1	1	424 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	459 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	10 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	20 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	96 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 30-4-2018
O	AFA	Air France-KLM	15-6-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	15 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200		1	5	351 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	P	EUR	0,3800	0,3800	0,3700	4	0,3700	0,4000		0	23	456 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	13 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	24 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	C	EUR	0,3500	0,3600	0,3500	2	0,3600	0,3200		0	5	429 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	94 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	1	723 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	75 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000		0	1	13 30-4-2018
O	AFA	Air France-KLM	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	93 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	416 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	446 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	3	37 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	172 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0800		0	10	53 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	83 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	129 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	183 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	2 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	10 30-4-2018
O	AFA	Air France-KLM	15-6-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	65 30-4-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	375 30-4-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	5512 30-4-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	660 30-4-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	980 30-4-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	764 30-4-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	725 30-4-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	437 30-4-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	460 30-4-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	932 30-4-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	453 30-4-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	551 30-4-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	391 30-4-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	261 30-4-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	408 30-4-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 30-4-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	182 30-4-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	601 30-4-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	1075 30-4-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	1 30-4-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	4 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	17 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	5 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	10 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	4 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	10 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	10 30-4-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 30-4-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 30-4-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	1 30-4-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 30-4-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 30-4-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	20 30-4-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	103 30-4-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4100		1	10	106 30-4-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	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 Date
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	137	30-4-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	1,2300	1,2300	1,2100	2	1,2100	1,3000	1	30	283	30-4-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	437	30-4-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	70	30-4-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	361	30-4-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	711	30-4-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700	0	18	190	30-4-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	305	30-4-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	272	30-4-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	316	30-4-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	30-4-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9300	5	1	109	30-4-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	168	30-4-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	39	30-4-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	84	30-4-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	121	30-4-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	30-4-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	70	30-4-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	30-4-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	16	30-4-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	20	30-4-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	15	30-4-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25	30-4-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	3	30-4-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	14	30-4-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	1514	30-4-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	757	30-4-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	2,4000	2,4000	2,4000	2	2,4000	2,3200	2	5	136	30-4-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	74	30-4-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	287	30-4-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	593	30-4-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	30-4-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	3	30-4-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9800	1	2	291	30-4-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	818	30-4-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	77	30-4-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	234	30-4-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5500	1	2	2494	30-4-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	400	30-4-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	80	30-4-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	247	30-4-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,3000	0,3200	0,3000	4	0,3200	0,3000	0	55	886	30-4-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1124	30-4-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	1	450	30-4-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	338	30-4-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	765	30-4-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	561	30-4-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	5	178	30-4-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	266	30-4-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	941	30-4-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	318	30-4-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	317	30-4-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	242	30-4-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	561	30-4-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	55	30-4-2018
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	30-4-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	30-4-2018
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	30-4-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	217	30-4-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	30-4-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	20	30-4-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	9	30-4-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	30-4-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	4	83	30-4-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	30-4-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	30-4-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	113	30-4-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	14	30-4-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	30	30-4-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	112	30-4-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	20	30-4-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	194	30-4-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	20	30-4-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	153	30-4-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	47	30-4-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	147	30-4-2018
O	AFA	Air France-KLM	15-3-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	9	30-4-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	30-4-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	94	30-4-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	241	30-4-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	108	30-4-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	76	30-4-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	112	30-4-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	1	224	30-4-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	184	30-4-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	510	30-4-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	172	30-4-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	263	30-4-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	155	30-4-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	177	30-4-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	303	30-4-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	131	30-4-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	38	30-4-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	30-4-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	796	30-4-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6700	3	4	238	30-4-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	12	30-4-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0100	2	25	38	30-4-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	28	30-4-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	419	30-4-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3500	1	1	173	30-4-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0700	1	4	235	30-4-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	42	30-4-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,7000	0,7000	0,6500	4	0,6500	0,7700	1	7	206	30-4-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	254	30-4-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	618	30-4-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	180	30-4-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	68	30-4-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	50	30-4-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	161	30-4-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	43	30-4-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12	30-4-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	2	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	1	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	40,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	1	28	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	70	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	63	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	45	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	42,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	20	105	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7000	2	10	60	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	91	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	C	EUR	0,9000	1,0000	0,9000	4	1,0000	0,9800	1	4	90	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	44,0000	P	EUR	0,4500	0,4700	0,4500	3	0,4700	0,5400	1	6	29	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	230	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	20	35	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	5	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500	18	0	10	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600	17	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	6	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	10	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	165	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	212	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	64	30-4-2018
O	AGA</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGA	ageas NV/SA	15-6-2018	42,0000	C	EUR	2,7000	2,7000	2,6000	7	2,6000	2,5400	3	136	229	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	211	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	14	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	C	EUR	1,0500	1,1000	1,0500	3	1,1000	1,0000	1	52	150	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	44	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	C	EUR	0,8000	0,8000	0,7500	2	0,7500	0,7300	1	28	354	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	34	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	35	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	40	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	33	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	13	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	20	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	30	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700	17	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,5600	3	10	10	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	10	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	1	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	1	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	1	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	20	30-4-2018
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	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	30-4-2018
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	30-4-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500	16	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500	14	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	10	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200	0	1	71	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	30	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	286	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	1067	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1618	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	99	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5300	2	25	94	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	1,2800	1,2800	1,2500	5	1,2500	1,3300	1	108	136	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	32	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	81	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	3,2000	3,2000	3,1000	10	3,1000	3,2100	3	108	118	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5800	1	25	89	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	21	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	40	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	17,5500	17,5500	17,5500	1	17,5500	17,4300	17	20	20	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	0	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500	16	0	0	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	83	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	515	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	79	30-4-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	295	3

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	226 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0000		1	9	69 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	9 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	114 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	32 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	5 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	10 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	7 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	16 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	21 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	1 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4500		1	3	20 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	1 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	0 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500		19	0	2 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	43 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	10 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	40 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	25 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	29 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	109 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	117 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0900		2	1	110 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	109 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	69 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	0 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 30-4-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	0 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	4 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	41 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	4 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	32 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	38 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	69 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	90 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	47 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	60 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	10 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	150 30-4-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000		19	0	10 30-4-2018
O	AGN	AEGON	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	20 30-4-2018
O	AGN	AEGON	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 30-4-2018
O	AGN	AEGON	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 30-4-2018
O	AGN	AEGON	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	246 30-4-2018
O	AGN	AEGON	18-5-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	395 30-4-2018
O	AGN	AEGON	18-5-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	832 30-4-2018
O	AGN	AEGON	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	380 30-4-2018
O	AGN	AEGON	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1363 30-4-2018
O	AGN	AEGON	18-5-2018	5,4000	C	EUR	0,7300	0,7400	0,7300	4	0,7300	0,7100		1	30	1010 30-4-2018
O	AGN	AEGON	18-5-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3570 30-4-2018
O	AGN	AEGON	18-5-2018	5,6000	C	EUR	0,5400	0,5400	0,5100	12	0,5100	0,5200		1	109	5524 30-4-2018
O	AGN	AEGON	18-5-2018	5,6000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	5	3615 30-4-2018
O	AGN	AEGON	18-5-2018	5,8000	C	EUR	0,3800	0,3800	0,3400	3	0,3400	0,3400		0	46	3863 30-4-2018
O	AGN	AEGON	18-5-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2712 30-4-2018
O	AGN	AEGON	18-5-2018	6,0000	C	EUR	0,1800	0,1800	0,1800	3	0,1800	0,1900		0	104	2672 30-4-2018
O	AGN	AEGON	18-5-2018	6,0000	P	EUR	0,1000	0,1000	0,0900	9	0,1000	0,1000		0	493	3196 30-4-2018
O	AGN	AEGON	18-5-2018	6,2000	C	EUR	0,1000	0,1000	0,0800	11	0,0800	0,0800		0	520	2087 30-4-2018
O	AGN	AEGON	18-5-2018	6,2000	P	EUR	0,1800	0,2000	0,1800	4	0,2000	0,2000		0	16	576 30-4-2018
O	AGN	AEGON	18-5-2018	6,4000	C	EUR	0,0300	0,0500	0,0300	13	0,0400	0,0400		0	1029	6902 30-4-2018
O	AGN	AEGON	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	363 30-4-2018
O	AGN	AEGON	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	AGN	AEGON	18-5-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 30-4-2018
O	AGN	AEGON	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	229 30-4-2018
O	AGN	AEGON	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	646 30-4-2018
O	AGN	AEGON	15-6-2018	3,5000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5900		3	1	243 30-4-2018
O	AGN	AEGON	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4561 30-4-2018
O	AGN	AEGON	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	2965 30-4-2018
O	AGN	AEGON	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3064 30-4-2018
O	AGN	AEGON	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	3330 30-4-2018
O	AGN	AEGON	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1919 30-4-2018
O	AGN	AEGON	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	13615 30-4-2018
O	AGN	AEGON	15-6-2018	4,4000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	3	20229 30-4-2018
O	AGN	AEGON	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	1936 30-4-2018
O	AGN	AEGON	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32401 30-4-2018
O	AGN	AEGON	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	730 30-4-2018
O	AGN	AEGON	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6115 30-4-2018
O	AGN	AEGON	15-6-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3115 30-4-2018
O	AGN	AEGON	15-6-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10828 30-4-2018
O	AGN	AEGON	15-6-2018	5,0000	C	EUR	1,0700	1,1000	1,0700	15	1,0900	1,1000		1	489	11670 30-4-2018
O	AGN	AEGON	15-6-2018	5,0000	P	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0200		0	37	10261 30-4-2018
O	AGN	AEGON	15-6-2018	5,2000	C	EUR	0,9000	0,9000	0,8900	4	0,8900	0,9000		1	57	1274 30-4-2018
O	AGN	AEGON	15-6-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8310 30-4-2018
O	AGN	AEGON	15-6-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1099 30-4-2018
O	AGN	AEGON	15-6-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6854 30-4-2018
O	AGN	AEGON	15-6-2018	5,5000	C	EUR	0,5900	0,6500	0,5900	16	0,6100	0,6100		1	137	12709 30-4-2018
O	AGN	AEGON	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	19816 30-4-2018
O	AGN	AEGON	15-6-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	709 30-4-2018
O	AGN	AEGON	15-6-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	7923 30-4-2018
O	AGN	AEGON	15-6-2018	5,8000	C	EUR	0,3600	0,3600	0,3400	4	0,3400	0,3500		0	202	7731 30-4-2018
O	AGN	AEGON	15-6-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2454 30-4-2018
O	AGN	AEGON	15-6-2018	6,0000	C	EUR	0,2300	0,2300	0,2100	7	0,2100	0,2200		0	123	4847 30-4-2018
O	AGN	AEGON	15-6-2018	6,0000	P	EUR	0,2100	0,2400	0,2100	13	0,2400	0,2200		0	133	5979 30-4-2018
O	AGN	AEGON	15-6-2018	6,2000	C	EUR	0,1300	0,1300	0,1100	2	0,1100	0,1100		0	4	1001 30-4-2018
O	AGN	AEGON	15-6-2018	6,2000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3400		0	30	333 30-4-2018
O	AGN	AEGON	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	84 30-4-2018
O	AGN	AEGON	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	943 30-4-2018
O	AGN	AEGON	15-6-2018	6,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	5	1343 30-4-2018
O	AGN	AEGON	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	10	0 30-4-2018
O	AGN	AEGON	15-6-2018	6,8000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	900 30-4-2018
O	AGN	AEGON	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1240 30-4-2018
O	AGN	AEGON	15-6-2018	7,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0600		1	41	1354 30-4-2018
O	AGN	AEGON	15-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	331 30-4-2018
O	AGN	AEGON	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	534 30-4-2018
O	AGN	AEGON	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGN	AEGON	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	281 30-4-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	39 30-4-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	379 30-4-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	53 30-4-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300		0	20	22 30-4-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,3700	0,3700	0,3700	5	0,3700	0,3800		0	200	909 30-4-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	3	114 30-4-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,2400	0,2600	0,2400	3	0,2500	0,2500		0	110	225 30-4-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2800		0	35	236 30-4-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,1700	0,1700	0,1600	4	0,1600	0,1600		0	10	405 30-4-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	218 30-4-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,1100	0,1100	0,0900	7	0,1000	0,1000		0	86	807 30-4-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	150 30-4-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 30-4-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	644 30-4-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256 30-4-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	1006 30-4-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7916 30-4-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	1	322 30-4-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3941 30-4-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	420 30-4-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	100	2618 30-4-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	1,1300	1,1300	1,0800	5	1,0800	1,1000		1	50	3751 30-4-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000		0	154	5072 30-4-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500					

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 Date
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	1,2000	1,2500	1,2000	2	1,2500	1,2300	1	11	2744	30-4-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	224	30-4-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1299	30-4-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	49	30-4-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	515	30-4-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	30-4-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	100	30-4-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	30-4-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	3,0900	3,1000	3,0800	6	3,1000	3,0900	3	25	1498	30-4-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	658	30-4-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	0	0	1385	30-4-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	3	7493	30-4-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	2,1100	2,1100	2,1100	1	2,1100	2,0900	2	1	9134	30-4-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	1	9467	30-4-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	7813	30-4-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0800	0	2751	29129	30-4-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	1,1000	1,1300	1,0900	7	1,0900	1,1100	1	1081	37334	30-4-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,1600	0,1600	0,1600	3	0,1600	0,1600	0	104	18987	30-4-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,6700	0,7000	0,6700	4	0,7000	0,6700	1	41	9424	30-4-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,3000	0,3000	0,2900	7	0,3000	0,3000	0	244	6479	30-4-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,3700	0,4000	0,3700	27	0,3700	0,3700	0	2356	26579	30-4-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,5400	0,5500	0,5200	15	0,5500	0,5300	1	201	18857	30-4-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,2100	0,2100	0,1900	6	0,1900	0,1900	0	291	3328	30-4-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	614	30-4-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,1000	0,1200	0,1000	7	0,1000	0,1000	0	329	31769	30-4-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	7092	30-4-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0400	0	4	9325	30-4-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,2200	2	1	3905	30-4-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	158	30-4-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	30-4-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4,2000	4	2	2310	30-4-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	30-4-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	232	30-4-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	30-4-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	3624	30-4-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	3,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	30-4-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	4	30-4-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	85	30-4-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	10	30-4-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	706	30-4-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1856	30-4-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	268	30-4-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7200	1	20	1678	30-4-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	275	30-4-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	537	30-4-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	5	227	30-4-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,2600	0,2700	0,2600	5	0,2700	0,2600	0	136	728	30-4-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	104	30-4-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	345	30-4-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	14	30-4-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	350	30-4-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	6	30-4-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	10	30-4-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	496	30-4-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	251	30-4-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	812	30-4-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	451	30-4-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	93	30-4-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5647	30-4-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	459	30-4-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6644	30-4-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	6654	30-4-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3411	30-4-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1300	1	4	3604	30-4-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900	0	1	1668	30-4-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,5000	0,5000	0,4800	4	0,4900	0,5000	1	22	3701	30-4-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7600	1	3	1962	30-4-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,1900	0,2000	0,1900	9	0,1900	0,2000	0	92	514	30-4-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	100	30-4-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2340	30-4-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900	2	2	838	30-4-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	1	30-4-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	30-4-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	103	30-4-2018
O	AGN	AEGON	20-12-2019	2,0000	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	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	5210 30-4-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,2600	0,2700	0,2600	2	0,2700	0,2700		0	12	12519 30-4-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1500		1	10	16312 30-4-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,4400	0,4400	0,4300	3	0,4300	0,4300		0	53	8376 30-4-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,5700	0,5700	0,5700	2	0,5700	0,5700		1	101	20375 30-4-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	0,9300	0,9700	0,9300	3	0,9600	0,9500		1	2750	7579 30-4-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,2800	0,2800	0,2700	5	0,2800	0,2700		0	2913	13829 30-4-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	1,7000	1,7100	1,7000	2	1,7100	1,7000		2	11	4524 30-4-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	10902 30-4-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	2,6100	2,6100	2,6100	2	2,6100	2,5700		3	19	2966 30-4-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	8778 30-4-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	4,5000	4,5100	4,5000	2	4,5100	4,5000		3	20	2880 30-4-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2173 30-4-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	328 30-4-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2319 30-4-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	9,4500	9,4500	9,4500	2	9,4500	9,4900		9	2	1443 30-4-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	184 30-4-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 30-4-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	4,0800	4,0800	4,0800	1	4,0800	4,0900		4	5	260 30-4-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	769 30-4-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	3,0500	3,0800	3,0500	5	3,0800	3,0900		3	80	5339 30-4-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2909 30-4-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	3815 30-4-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	50	1247 30-4-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,0900		2	2	21029 30-4-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,3200	0,3200	0,2900	2	0,2900	0,3000		0	115	14489 30-4-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	1,5600	1,6000	1,5600	3	1,6000	1,6100		2	7	5739 30-4-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700		0	1	4112 30-4-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	1,1600	1,1700	1,1600	2	1,1700	1,1800		1	70	11262 30-4-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,6600	0,6600	0,6600	3	0,6600	0,6800		1	70	4155 30-4-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,6700	0,6800	0,6600	3	0,6600	0,6500		1	68	11952 30-4-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	2460 30-4-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,3600	0,3700	0,3600	4	0,3700	0,3700		0	13	1345 30-4-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	885 30-4-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4296 30-4-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	1426 30-4-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		0	0	592 30-4-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	125 30-4-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	3,0400	3,0700	3,0400	7	3,0700	3,0900		3	313	12534 30-4-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	50	3513 30-4-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	2,1300	2,1300	2,1000	2	2,1000	2,0900		2	2	8905 30-4-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400		0	15	2890 30-4-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6100		2	3	1968 30-4-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6400		1	10	1865 30-4-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	1,2200	1,2200	1,2200	2	1,2200	1,2200		1	3	7662 30-4-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3379 30-4-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	7242 30-4-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4900		1	1	1811 30-4-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,4500	0,4700	0,4500	4	0,4700	0,4600		0	8	2542 30-4-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	503 30-4-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4516 30-4-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	340 30-4-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	2	5465 30-4-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	307 30-4-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	613 30-4-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,2300	0,2300	0,2300	3	0,2300	0,2400		0	3	592 30-4-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	3512 30-4-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	2	1100 30-4-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	1,2700	1,3000	1,2500	6	1,2500	1,2700		1	64	9270 30-4-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,0300	1,0500	1,0300	5	1,0500	1,0400		1	19	3181 30-4-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	1,0000	1,0100	1,0000	3	1,0100	1,0000		1	33	1177 30-4-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,3500	1,3900	1,3300	23	1,3900	1,3500		1	184	12779 30-4-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,7700	0,8400	0,7700	14	0,8000	0,8000		1	162	9503 30-4-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	1,6500	1,6800	1,6400	10	1,6800	1,6800		2	58	2565 30-4-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,5200	0,5200	0,4900	7	0,5200	0,5200		1	161	616 30-4-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,4400		2	5	354 30-4-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	6	2298 30-4-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2900		3	1	808 30-4-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1253 30-4-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	5,1500	5,1500	5,1500	3	5,1500	5,1100		5	110	270 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	0 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	2 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	479 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1285 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	17,0000	P	EUR	0,0100									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,0000	P	EUR	0,0800	0,0900	0,0800	7	0,0900	0,0700	0	23	11135	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	C	EUR	0,6000	0,6400	0,5900	11	0,6300	0,6500	1	277	2108	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	19,5000	P	EUR	0,1800	0,1500	0,1500	12	0,1600	0,1500	0	279	4718	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	C	EUR	0,3100	0,3300	0,2800	27	0,3100	0,3300	0	535	3367	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,0000	P	EUR	0,3600	0,3800	0,3200	11	0,3400	0,3200	0	57	1747	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	C	EUR	0,1100	0,1400	0,1100	10	0,1200	0,1400	0	63	337	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	20,5000	P	EUR	0,6300	0,6500	0,6200	5	0,6400	0,6300	1	80	187	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	48	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	521	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	250	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	45	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	10	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	186	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	2	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1119	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,0100	6	10	147	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7015	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	138	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4385	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	624	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4210	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	C	EUR	3,9200	3,9200	3,9200	1	3,9200	3,9900	4	2	244	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1534	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	C	EUR	3,0200	3,0200	2,9500	4	3,0000	3,0200	3	6	411	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	P	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0400	0	3	5182	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	C	EUR	2,0200	2,0200	2,0000	2	2,0000	2,0700	2	19	286	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	P	EUR	0,0800	0,0800	0,0700	11	0,0800	0,0700	0	167	7455	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	C	EUR	2,0700	2,0700	1,9600	2	1,9600	2,0400	2	6	232	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1914	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	129	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,5000	P	EUR	0,1200	0,1200	0,1000	5	0,1000	0,1000	0	18	13923	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	C	EUR	1,1000	1,1600	1,0700	8	1,1300	1,1500	1	68	2163	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,0000	P	EUR	0,1800	0,1800	0,1600	6	0,1800	0,1500	0	51	6652	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	C	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7500	1	51	745	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	19,5000	P	EUR	0,2900	0,2900	0,2700	6	0,2700	0,2600	0	33	4131	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	C	EUR	0,4500	0,4600	0,4100	85	0,4200	0,4400	0	10657	18274	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0000	P	EUR	0,4800	0,5000	0,4600	11	0,4600	0,4500	0	147	3354	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	C	EUR	0,4000	0,4300	0,4000	5	0,4300	0,4300	0	66	2810	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	P	EUR	0,5200	0,5200	0,4800	4	0,4800	0,4600	0	52	1520	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	C	EUR	0,2100	0,2300	0,2000	4	0,2300	0,2300	0	32	537	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,5000	P	EUR	0,7600	0,7800	0,7600	3	0,7800	0,7300	1	18	84	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	10	1229	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	475	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1199	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	1899	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2212	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	P	EUR	2,1100	2,1100	2,1100	1	2,1100	2,0500	2	9	1527	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	419	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	P	EUR	4,1100	4,1100	4,0900	3	4,0900	4,0400	4	9	1309	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	P	EUR	5,0500	5,1000	5,0500	3	5,0500	5,0100	5	9	546	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1413	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	P	EUR	5,1000	5,1500	5,1000	4	5,1500	5,0500	5	12	828	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	362	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	P	EUR	6,0500	6,0500	6,0500	4	6,0500	6,0100	6	12	969	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	12	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,2600	0,2700	0,2600	2	0,2700	0,2500	0	11	38	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	0,8300	0,8600	0,8300	3	0,8600	0,8700	1	54	89	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,4300	0,4300	0,4000	5	0,4000	0,3900	0	13	21	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,5100	0,5400	0,5100	7	0,5400	0,5700	1	37	137	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,6100	0,6300	0,6100	2	0,6300	0,5900	1	60	86	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,3500	0,3500	0,3500	3	0,3500	0,3400	0	55	161	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	10	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,1800	0,2100	0,1800	7	0,2100	0,2000	0	487	495	30-4-2018
O	AH	A														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	120 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1428 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	5 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0500	0,0500	0,0500	4	0,0500	0,0400		0	64	1908 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	4,9600	4,9600	4,9600	1	4,9600	5,0600		5	88	99 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700		0	30	7387 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	4,0100	4,0100	4,0100	1	4,0100	4,0900		4	15	258 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	20	2204 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	791 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	8424 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	2,1500	2,2000	2,1500	2	2,2000	2,2400		2	11	927 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2600		0	2	2785 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,4000	1,4300	1,3800	5	1,4300	1,4300		1	41	11817 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,4600	0,4600	0,4500	4	0,4600	0,4600		0	5	4377 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,7500	0,8000	0,7300	19	0,7500	0,7900		1	142	5210 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,8500	0,8500	0,8200	3	0,8400	0,8200		1	4	1001 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,3700	0,3700	0,3500	8	0,3600	0,3700		0	1116	1422 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	67 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	758 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,1900		2	5	1100 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	126 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	4,1200	4,1200	4,1200	1	4,1200	4,0600		4	28	790 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	456 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	75 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	11,9000	11,9000	11,9000	1	11,9000	11,9800		12	5	205 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	99 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	9,9000	9,9000	9,9000	1	9,9000	9,9700		10	5	175 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	50 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	74	1257 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	159 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2601 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	6,0000	6,0500	6,0000	2	6,0500	6,0600		6	0	216 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2219 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,0300		6	10	191 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	17	3273 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	5,1000	5,1000	5,0000	5	5,1000	5,1100		5	37	394 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	1	9693 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	132 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1515 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	2378 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2849 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	4,1000	4,1200	4,0700	10	4,1200	4,1600		4	58	1940 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,2200	0,2200	0,1900	8	0,2100	0,2000		0	516	8987 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	3,1900	3,2000	3,1900	2	3,2000	3,2700		3	22	692 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,3000	0,3000	0,2900	7	0,3000	0,3000		0	50	6050 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	2,3500	2,4000	2,3500	6	2,4000	2,4200		2	409	6521 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,4400	0,4500	0,4400	3	0,4500	0,4500		0	10	4951 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	2,3400	2,4000	2,3400	5	2,3800	2,3900		2	43	7450 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,4900	0,4900	0,4500	4	0,4600	0,4500		0	17	3035 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	1,6600	1,6700	1,6100	9	1,6400	1,6600		2	54	6347 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,7300	0,7300	0,6900	10	0,7000	0,7000		1	138	6225 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,0000	1,0500	1,0000	12	1,0300	1,0400		1	138	5328 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	1,1200	1,1400	1,1000	3	1,1400	1,0900		1	5	2763 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,0000	1,0200	1,0000	7	1,0100	1,0300		1	16	3616 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	1,1200	1,1300	1,1000	5	1,1300	1,1000		1	33	4943 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	0,9500	0,9900	0,9500	4	0,9500	1,0000		1	34	3302 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	8610 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,5700	0,6000	0,5700	8	0,5900	0,5900		1	99	2141 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	127 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3100		0	5	11387 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	720 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,2900	0,3000	0,2800	4	0,2800	0,3000		0	11	5023 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	2,4700	2,4700	2,4100	2	2,4100	2,3800		2	3	4106 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	751 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,1600		4	15	3623 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	4	143 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	814 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	631 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	2728 30-4-2018
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 30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000</								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	102	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5700	3	1	74	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	2	1535	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	668	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8900	1	4	568	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	417	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	85	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,7600	0,7600	0,7500	2	0,7500	0,7900	1	132	1768	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	44	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,4300	0,4600	0,4300	4	0,4400	0,4700	0	42	539	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	19	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	10	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	171	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1507	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	140	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3099	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	6,1000	6,1000	6,1000	3	6,1000	6,1300	6	23	341	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	499	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	320	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	3837	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	1880	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,9400	0,9400	0,9300	4	0,9400	0,9400	1	51	910	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,3300	1,3500	1,3200	6	1,3300	1,3700	1	60	3374	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1096	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700	1	8	272	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	3,1500	3,1600	3,1500	4	3,1600	3,1300	3	100	366	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	20	1917	30-4-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	515	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	26	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	289	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	65	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	977	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	370	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	786	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	6,0500	6,0500	6,0500	10	6,0500	6,1300	6	44	495	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0	4	2308	30-4-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	397	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000	1	50	493	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	5,1000	5,1500	5,1000	2	5,1500	5,2300	5	6	288	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,5100	0,5100	0,5100	2	0,5100	0,5000	1	20	3825	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	4,2600	4,3300	4,2600	8	4,2700	4,3600	4	35	6010	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,7300	0,7300	0,6900	4	0,6900	0,7000	1	13	2459	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	4791	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2700	1	5	1762	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	2,7400	2,8000	2,7400	2	2,8000	2,8000	3	25	3312	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	5163	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,5600	1,5700	1,5600	2	1,5700	1,6200	2	17	891	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	2,1900	2,1900	2,1900	1	2,1900	2,1700	2	1	273	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	1,5700	1,6000	1,5700	4	1,6000	1,6000	2	52	5704	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	5480	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,8100	0,8100	0,7900	3	0,8000	0,8100	1	20	1199	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	1295	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	2512	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	2895	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	173	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	570	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2400	0	7	1720	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	3513	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	919	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	337	30-4-2018
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	30-4-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300	16	0	450	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	74	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	246	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	407	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	132	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	463	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	236	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7600	1	10	4857	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	169	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1089	30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	5,2000	5,3000	5,2000	3	5,3000	5,3600	5	17	1370	30-4-2018</

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	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	1,2200	1,2200	1,1600	2	1,1600	1,2200		1	2	530 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	4,4900	4,4900	4,4900	1	4,4900	4,4300		4	1	807 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	166 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	120 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	727 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	574 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	106 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	70 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	424 30-4-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	484 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	0 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	169 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	10,0000	10,0000	9,9500	2	9,9500	10,0600		10	11	271 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,3600	0,3800	0,3600	3	0,3800	0,3700		0	22	770 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,1100		8	6	374 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	0,6900		1	50	1488 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	6,2000	6,2000	6,2000	1	6,2000	6,3100		6	2	452 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	1,2100	1,2100	1,1700	6	1,1700	1,1700		1	155	1591 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	5152 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,5000	1,5300	1,5000	6	1,5300	1,5200		2	82	3226 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	4,6000	4,6500	4,5800	5	4,6500	4,6900		5	30	1783 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	1,8700		2	10	1157 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	105 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	2,3100	2,3100	2,2800	2	2,2800	2,2900		2	49	69 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3500		3	10	2333 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	2,7500	2,7800	2,7500	3	2,7800	2,7600		3	6	1239 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,3400	2,3400	2,3300	3	2,3300	2,3400		2	31	3052 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,9700	3,9700	3,9400	6	3,9700	3,9100		4	86	4572 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,5900		2	5	1916 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	111 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,8800	0,8900	0,8700	6	0,8900	0,8900		1	39	4609 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	456 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	950 30-4-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	340 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	226 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	621 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	1395 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	2,0100	2,0300	2,0100	3	2,0300	1,9900		2	3	702 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	34 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	30 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	3,5400	3,5400	3,5400	1	3,5400	3,6100		4	1	569 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	3,4200	3,4700	3,4000	7	3,4000	3,4200		3	21	2210 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,6200	2,6200	2,6200	1	2,6200	2,6500		3	10	1971 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	4,6400	4,7100	4,5900	20	4,7100	4,6300		5	95	1552 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900		1	10	581 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	8,4000	8,4000	8,4000	1	8,4000	8,3500		8	10	120 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	226 30-4-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	222 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0038		20	0	0 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9969		20	0	0 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9908		20	0	0 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9798		20	0	0 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9664		20	0	0 30-4-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9561		20	0	0 30-4-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 30-4-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 30-4-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 30-4-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	50	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	50	0 30-4-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	18-5-2018	19,5000	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	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	4779 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	412 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	C	EUR	2,3900	2,4100	2,3900	2	2,4100	2,3900		2	2	8 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	109 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4500		1	1	4521 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2,3800		2	117	390 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	183 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	161 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	975 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	198 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	117	226 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700		20	0	43 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8100		39	0	93 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700		28	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200		23	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	17,9000	17,9000	17,9000	2	17,9000	18,2200		18	10	10 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	175 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,7300		1	5	338 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	702 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	115 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	191 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	128 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	142 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	43 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	68 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	91 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	15 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	10 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300		39	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6400		47	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	550 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1200		37	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1770 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200		32	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	210 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700		28	0	3 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	448 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700		23	0	14 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1205 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	18,2000	18,2000	18,2000	1	18,2000	18,3900		18	2	10 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	564 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	1679 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	5334 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	3974 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	2423 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	482 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	158 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	597 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900		21	0	334 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	241 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500		39	0	149 30-4-2018
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 30-4-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7000		68	0	182 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6700		47	0	0 30-4-2018
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 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900		37	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	25 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900		19	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	176 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	193 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	324 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	1259 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	72 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	44 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	27 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	400 30-4-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5100		23	0	39 30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6700		47	0	0 30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400	19	0	35	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	570	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	661	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	582	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	431	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	9,6500	9,6500	9,6500	1	9,6500	9,3900	9	1	1197	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	154	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	47	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	657	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900	24	0	192	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,5000	0,5000	0,5000	6	0,5000	0,5500	1	19	106	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3800	41	0	12	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	97	30-4-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5300	70	0	81	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6400	47	0	6	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	251	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	0	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	100	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5900	33	0	0	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	129	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700	28	0	2	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	158	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100	24	0	14	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	224	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300	20	0	60	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	213	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	105	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	133	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	72	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	83	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	95	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	37	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	156	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	49	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	174	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500	26	0	36	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1300	71	0	11	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6900	47	0	0	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	5	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	300	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2100	28	0	7	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,4500	2	20	199	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	106	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	325	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	55	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	203	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	142	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	74	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	238	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400	14	0	100	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	367	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2000	28	0	80	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	53	30-4-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2800	72	0	48	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	288	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	72,0000	P	EUR	0,3800	0,3800	0,3000	11	0,3100	0,2600	0	24	370	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	74,0000	C	EUR	1,6700	1,6700	1,4900	6	1,6500	1,6600	2	21	37	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	74,0000	P	EUR	0,9500	0,9500	0,8000	15	0,8000	0,7800	1	56	769	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	76,0000	C	EUR	0,7000	0,7500	0,6800	11	0,6900	0,7300	1	41	339	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	76,0000	P	EUR	2,0300	2,0300	1,9000	11	1,9000	1,8600	2	124	2617	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	78,0000	C	EUR	0,3000	0,3000	0,2400	11	0,2400	0,2800	0	101	471	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	78,0000	P	EUR	3,7100	3,7600	3,7100	2	3,7600	3,4000	3	4	347	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	C	EUR	0,1200	0,1700	0,0900	7	0,1600	0,1300	0	15	3821	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	80,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,2000	5	2	407	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	3	566	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	84	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	2	520	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	167	30-4-2018
O	AKZ	AKZO NOBEL	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,00							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	746	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9000	25	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000	23	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	905	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700	18	0	25	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1014	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	C	EUR	8,4000	8,5000	8,4000	5	8,5000	8,6700	9	92	106	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	P	EUR	0,1000	0,1300	0,1000	4	0,1000	0,1000	0	17	1269	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	8	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	144	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	45	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	P	EUR	0,6000	0,6400	0,5600	6	0,5600	0,5300	1	18	5696	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	C	EUR	3,6000	3,6200	3,6000	3	3,6200	3,6700	4	18	45	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	P	EUR	0,8100	0,8100	0,8000	5	0,8000	0,7500	1	9	1294	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	C	EUR	2,3900	2,3900	2,2500	2	2,2500	2,3900	2	11	17	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	524	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	C	EUR	1,4900	1,5000	1,4400	7	1,4400	1,4500	1	34	4908	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	P	EUR	2,5000	2,5000	2,4000	6	2,4000	2,3800	2	128	1053	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	78,0000	C	EUR	0,7500	0,7500	0,7000	5	0,7000	0,7700	1	25	593	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	78,0000	P	EUR	3,9300	3,9300	3,9200	3	3,9200	3,9100	4	18	362	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	C	EUR	0,3500	0,3500	0,3200	11	0,3200	0,3500	0	85	2303	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0200	6	1	428	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	82,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2300	0	2	335	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	65	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	C	EUR	0,1000	0,1000	0,1000	11	0,1000	0,1200	0	21	1676	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	343	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	197	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	88,0000	P	EUR	13,2500	13,2500	13,2500	1	13,2500	13,1700	13	11	24	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	131	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	83	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	60	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	44	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	C	EUR	15,0600	0,0600	0,0600	1	0,0600	0,0200	0	117	242	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700	20	0	76	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8100	39	0	225	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	3	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	14	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	1	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,5200	0,5300	0,5200	2	0,5300	0,4800	0	3	36	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	1,5200	1,5200	1,4000	6	1,4400	1,3800	1	12	116	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	3,0500	3,0500	3,0400	2	3,0400	3,0100	3	11	11	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	2,2100	2,2100	2,1900	3	2,1900	2,1700	2	6	41	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	2,0600	2,0600	2,0600	1	2,0600	2,0600	2	1	22	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	3,3800	3,3800	3,2400	4	3,3500	3,2200	3	8	84	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3500	1	3	53	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	28	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,8500	0,8800	0,8400	13	0,8700	0,8500	1	203	426	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	21	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	7	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700	28	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0200	25	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200	23	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	17,9000	18,1000	17,9000	5	18,1000	18,2200	18	50	50	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	2	214	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,7700	0,8100	0,7600	3	0,7600	0,7300	1	17	533	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	733	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	2,0200	2,0200	1,9500	5	1,9500	1,8700	2	18	704	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	3,0700	3,0700	3,0600	3	3,0600	3,1200	3	50	639	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	477	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	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	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2700	25	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300	39	0	10	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6400	47	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1200	37	0	4	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1798	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200	32	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	189	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700	28	0	3	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	440	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0400	25	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	22	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9700	23	0	17	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1400	0	12	1224	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	18,2000	18,2000	18,2000	1	18,2000	18,3900	18	2	36	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,3500	0,3700	0,3500	3	0,3700	0,3300	0	15	569	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	9,9500	10,0000	9,9500	2	10,0000	10,0600	10	4	1774	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,6800	1,6800	1,6500	2	1,6500	1,6100	2	5	5505	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	232	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7100	3	10	528	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	4,0500	4,1600	4,0500	3	4,1500	4,2100	4	22	4618	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	5,5000	5,5000	5,5000	2	5,5000	5,3600	5	2	2324	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	2,5700	2,5700	2,5700	1	2,5700	2,6300	3	5	1767	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	8,2000	8,2000	8,2000	1	8,2000	8,0800	8	1	205	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4100	1	5	785	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200	12	0	428	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	392	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	223	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4400	0	1	654	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900	21	0	413	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7800	26	0	12	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	219	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500	39	0	159	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7000	68	0	221	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2400	25	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	15,6000	15,7500	15,5000	6	15,7500	15,8100	16	46	46	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	179	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	32	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5300	4	10	258	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	105	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	45	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	515	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	227	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	75	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	59	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	42	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	89	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	12	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9100	26	0	34	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7300	36	0	16	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6900	46	0	4	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6700	47	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	27,6000	27,6000	27,6000	3	27,6000	27,8200	28	11	11	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	36	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1600	1	2	162	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	214	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	3,4400	3,4400	3,4400	1	3,4400	3,4600	3	5	336	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,7700	8	1	72	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	1093	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	5,6500	6,0000	5,6500	18	6,0000	5,8100	6	311	1775	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	8,0000	8,0000	7,9500	2	7,9500	7,7900	8	127	603	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	4,2000	4,2000	4,0500	3	4,0700	4,1700	4	157	290	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	22	30-4-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	57	30-4

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	472	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4900	32	0	0	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	173	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700	28	0	1	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	379	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	23,5500	23,5500	23,5500	2	23,5500	23,4400	23	6	13	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	455	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400	19	0	128	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	570	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	12,2000	12,2000	12,2000	1	12,2000	12,1500	12	2	722	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,9800	4,9800	4,7500	2	4,7500	4,7900	5	2	1839	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	6,6500	6,6500	6,6500	1	6,6500	6,9100	7	2	474	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	9,3500	9,6000	9,3000	8	9,3500	9,3900	9	29	2027	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	576	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600	12	0	512	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	3,6000	3,6900	3,6000	5	3,6900	3,6700	4	41	353	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	142	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	2,6600	2,6600	2,6600	2	2,6600	2,6200	3	10	106	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700	20	0	3	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	1,9000	1,9000	1,8500	2	1,8500	1,9000	2	2	484	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900	24	0	193	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5500	1	10	210	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3800	41	0	30	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	61	30-4-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5300	70	0	71	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6400	47	0	6	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	251	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	1	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	89	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5900	33	0	0	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	120	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700	28	0	10	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	150	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100	24	0	10	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	237	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300	20	0	78	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	200	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	98	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	187	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	13,3000	13,3000	13,3000	1	13,3000	13,2200	13	1	72	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,0500	7	1	97	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	126	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	71	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	168	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	12,2000	12,2000	12,2000	1	12,2000	12,1400	12	1	50	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	3	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	398	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	4,0000	4,0900	4,0000	13	4,0900	3,9900	4	152	167	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	10	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	228	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500	26	0	42	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	72	30-4-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1300	71	0	11	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6900	47	0	0	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	7	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	305	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2100	28	0	6	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	269	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	233	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,0800	5	1	312	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	102	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	9,1000	9,1000	9,1000	1	9,1000	9,0700	9	1	227	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	121	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	124	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	276	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400	14	0	125	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	24	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600	17	0	2	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	282	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	28,6000	28,6000	28,3500	3	28,3500	28,2000	28	12	94	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	35	30-4-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2800	72	0	52	30-4-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600	26	0	7	30-4-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,1000	4,1000	4,0500	3	4,0500	4,0000	4	11	121	30-4-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	18,3500	18,8000	18,3500	3	18,8000	18,7000	19	3	247	30-4-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	7,7000	7,7500								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ALT	Alice - Stnd Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	40 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7601	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	3 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7606	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	7 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	5,6000	P	EUR	0,0300	0,0300	0,0200	2	0,0200	0,0200		0	2	22 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	220 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	142	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	6	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	44 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	217	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	4 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,6000	P	EUR	0,0600	0,0600	0,0500	6	0,0500	0,0500		0	200	353 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	94 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	6,8000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0600		0	1033	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	332 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	319	30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,2000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8600		1	1	400 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,2000	P	EUR	0,1600	0,1700	0,1400	3	0,1400	0,1200		0	11	15921 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	289 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,4000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1600		0	2	227 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,6000	C	EUR	0,4800	0,4800	0,4800	2	0,4800	0,5600		1	6	391 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,6000	P	EUR	0,3100	0,3100	0,2400	2	0,2400	0,2300		0	9	350 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,8000	C	EUR	0,3700	0,4500	0,3600	9	0,4300	0,4400		0	32	271 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	711 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,0000	C	EUR	0,3200	0,3500	0,2700	8	0,3500	0,3500		0	38	638 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,0000	P	EUR	0,5200	0,5200	0,3800	12	0,4000	0,4100		0	120	559 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,2000	C	EUR	0,2000	0,2500	0,2000	4	0,2500	0,2700		0	13	553 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2139 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,4000	C	EUR	0,1500	0,2200	0,1500	6	0,2200	0,2000		0	27	10171 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,4000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6700		1	2	193 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,6000	C	EUR	0,1200	0,1400	0,1200	3	0,1400	0,1600		0	802	1194 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	82 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,8000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	100	686 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	296 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	394 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	9,2000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3300		1	8	331 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10076 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	9,6000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7100		2	1	317 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	40 30-4-2018
O	ALT	Alice - Stnd Option	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	127 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	252 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	23 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	528 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	278 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	1	1053 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	104 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	7415 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0100		2	2	976 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6978 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	253 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	24150 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4121 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,0000	P	EUR	0,2200	0,2300	0,2000	3	0,2000	0,2000		0	7	35625 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,5000	C	EUR	0,6400	0,7300	0,6400	3	0,7300	0,7800		1	57	677 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,5000	P	EUR	0,4100	0,4200	0,3700	5	0,3700	0,3500		0	30	22881 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,0000	C	EUR	0,4500	0,5300	0,4200	6	0,5300	0,5200		1	16	25332 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,0000	P	EUR	0,6800	0,7200	0,5900	8	0,5900	0,5900		1	14	31530 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,5000	C	EUR	0,3100	0,3100	0,2600	7	0,2900	0,3400		0	44	2504 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,5000	P	EUR	1,0200	1,0200	1,0200	2	1,0200	0,9000		1	2	13289 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,0000	C	EUR	1,5100	0,2200	0,1800	12	0,2200	0,2100		0	380	14608 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2800		1	8	14746 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,5000	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1400		0	8	14229 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,5000	P	EUR	1,7800	1,7800	1,7800	2	1,7800	1,7000		2	2	613 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	10,0000	C	EUR	0,0900	0,0900	0,0900	4	0,0900	0,1000		0	61	12951 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	10,0000	P	EUR	2,2000	2,3500	2,2000	2	2,3500	2,1600		2	4	1469 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	11,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500		0	16	20908 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	380 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1639 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	410 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	447 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	319 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1860 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	130 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1475 30-4-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	P	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	ALT	Aitlice - Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	106	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800	12	0	215	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	214	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	147	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	162	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1116	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	134	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	173	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	84	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	262	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800	18	0	67	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800	20	0	80	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	966	30-4-2018
O	ALT	Aitlice - Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900	22	0	4107	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	749	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	933	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	82	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	4,5000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700	0	3	245	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	272	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1695	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	77	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	177	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	547	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	287	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	6,5000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7500	2	8	424	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	13281	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	930	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	7,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,4700	0	5	37004	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	7,5000	C	EUR	1,0300	1,0800	1,0300	2	1,0800	1,1000	1	4	656	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	7,5000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,6700	1	10	5934	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	8,0000	C	EUR	0,7600	0,8400	0,7500	6	0,8400	0,8500	1	31	3030	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	8,0000	P	EUR	1,0200	1,0300	1,0200	3	1,0300	0,9300	1	19	8625	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	8,5000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,6500	1	2	1110	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1649	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	9,0000	C	EUR	0,4400	0,5000	0,4400	5	0,5000	0,5000	1	20	1792	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	9,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	1,5700	2	1	12579	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	9,5000	C	EUR	0,3900	0,3900	0,3300	5	0,3800	0,3800	0	32	1049	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	344	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	10,0000	C	EUR	0,2500	0,2700	0,2500	5	0,2700	0,3000	0	14	5156	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	1016	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1426	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	348	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2699	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	388	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6547	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	351	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1154	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	954	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	15,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	2	1828	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	139	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1995	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	317	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	17,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	2	779	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	102	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	338	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2519	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	100	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2399	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	325	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	122	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	102	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	30-4-2018
O	ALT	Aitlice - Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1000	18	0	775	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	5,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,1000	3	1	1918	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	518	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	6,0000	C	EUR	2,1600	2,1600	2,1600	1	2,1600	2,2800	2	5	490	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	6,0000	P	EUR	0,3900	0,3900	0,3800	2	0,3800	0,3600	0	2	1297	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	7,0000	C	EUR	1,5600	1,6000	1,4500	6	1,6000	1,5800	2	21	530	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	7,0000	P	EUR	0,7100	0,7100	0,6900	3	0,6900	0,6600	1	7	574	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	1968	30-4-2018
O	ALT	Aitlice - Stnd Option	21-12-2018	7,5000	P	EUR	0,9500	0,9600	0,8900	4	0,8900	0,8900				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	C	EUR	0,4000	0,4600	0,4000	3	0,4500	0,4800	0	15	2124	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	554	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	11,0000	C	EUR	0,3000	0,3000	0,2900	2	0,2900	0,3200	0	2	2185	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	214	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	11462	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	349	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1200	0	205	1022	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	909	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	355	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	218	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	272	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500	9	0	84	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	136	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	172	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	85	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	25	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	249	30-4-2018
O	ALT	Alice - Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	195	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6892	61	0	0	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6709	61	0	0	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,9940	60	0	0	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,9547	60	0	0	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,9095	60	0	0	30-4-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,3515	59	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	AMG	AMG N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	0	30-4-2018
O	AMG	AMG N.V.	18-5-2018	29,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	28	30-4-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	0	30-4-2018
O	AMG	AMG N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	56	30-4-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	12	30-4-2018
O	AMG	AMG N.V.	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	75	30-4-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	5	30-4-2018
O	AMG	AMG N.V.	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	37	30-4-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	61	30-4-2018
O	AMG	AMG N.V.	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	135	30-4-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	53	30-4-2018
O	AMG	AMG N.V.	18-5-2018	35,0000	P	EUR	0,4500	0,4800	0,4500	2	0,4800	0,4400	0	11	440	30-4-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	70	30-4-2018
O	AMG	AMG N.V.	18-5-2018	36,0000	P	EUR	0,7000	0,7500	0,6500	4	0,7000	0,6400	1	92	227	30-4-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	69	30-4-2018
O	AMG	AMG N.V.	18-5-2018	37,0000	P	EUR	1,0000	1,0000	1,0000	4	1,0000	0,9400	1	16	219	30-4-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	C	EUR	2,1000	2,1000	2,0000	2	2,0000	2,0500	2	11	103	30-4-2018
O	AMG	AMG N.V.	18-5-2018	38,0000	P	EUR	1,4500	1,4500	1,3000	8	1,3500	1,3100	1	117	359	30-4-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	C	EUR	1,6000	1,6500	1,4500	7	1,6500	1,5500	2	47	505	30-4-2018
O	AMG	AMG N.V.	18-5-2018	39,0000	P	EUR	1,9000	1,9000	1,7500	3	1,8000	1,8000	2	26	145	30-4-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	C	EUR	1,1500	1,1500	1,0500	3	1,0500	1,1400	1	10	152	30-4-2018
O	AMG	AMG N.V.	18-5-2018	40,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4000	2	2	270	30-4-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	C	EUR	0,7500	0,9000	0,7500	7	0,9000	0,8400	1	15	115	30-4-2018
O	AMG	AMG N.V.	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	44	30-4-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	C	EUR	0,5500	0,6500	0,5500	8	0,6000	0,6100	1	12	239	30-4-2018
O	AMG	AMG N.V.	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	91	30-4-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	93	30-4-2018
O	AMG	AMG N.V.	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	56	30-4-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	C	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3300	0	2	135	30-4-2018
O	AMG	AMG N.V.	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	8	30-4-2018
O	AMG	AMG N.V.	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	112	30-4-2018
O	AMG	AMG N.V.	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	11	30-4-2018
O	AMG	AMG N.V.	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	64	30-4-2018
O	AMG	AMG N.V.	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	4	30-4-2018
O	AMG	AMG N.V.	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	70	30-4-2018
O	AMG	AMG N.V.	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	17	30-4-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	33	30-4-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	142	30-4-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	52	30-4-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	108	30-4-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	C	EUR	10,7500	10,7500	10,7500	1	10,7500	10,9000	11	3	29	30-4-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	76	30-4-2018
O	AMG	AMG N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	30-4-2018
O	AMG	AMG N.V.	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	339	30-4-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	282	30-4-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	196	30-4-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	264	30-4-2018
O	AMG	AMG N.V.	15-6-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	42 30-4-2018
O	AMG	AMG N.V.	15-6-2018	37,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200		2	4	63 30-4-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	776 30-4-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	P	EUR	1,9500	2,0000	1,9500	2	2,0000	1,9500		2	3	392 30-4-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	C	EUR	2,2500	2,2500	2,2000	2	2,2000	2,1900		2	2	34 30-4-2018
O	AMG	AMG N.V.	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	14 30-4-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	C	EUR	1,6500	1,8500	1,6500	9	1,8000	1,7400		2	13	787 30-4-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0100		3	5	343 30-4-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3 30-4-2018
O	AMG	AMG N.V.	15-6-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 30-4-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400		1	1	669 30-4-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	P	EUR	4,5800	4,5800	4,5800	1	4,5800	4,4100		4	1	199 30-4-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7500		1	5	284 30-4-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	63 30-4-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	C	EUR	0,6500	0,6500	0,6500	6	0,6500	0,6100		1	150	626 30-4-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	176 30-4-2018
O	AMG	AMG N.V.	15-6-2018	46,0000	C	EUR	0,4900	0,5000	0,4900	2	0,5000	0,5100		1	3	118 30-4-2018
O	AMG	AMG N.V.	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	34 30-4-2018
O	AMG	AMG N.V.	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	56 30-4-2018
O	AMG	AMG N.V.	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	25 30-4-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	601 30-4-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	197 30-4-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	595 30-4-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	61 30-4-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	582 30-4-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	32 30-4-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	265 30-4-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3300		26	0	62 30-4-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4 30-4-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	1 30-4-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	2 30-4-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	1 30-4-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	5 30-4-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	1 30-4-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	1 30-4-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	1,9500	2,0000	1,9500	2	2,0000	2,0400		2	3	3 30-4-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	41 30-4-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2400		1	2	4 30-4-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	0 30-4-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100		1	1	1 30-4-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	0 30-4-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	1 30-4-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	104 30-4-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	56 30-4-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	179 30-4-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	134 30-4-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400		1	3	326 30-4-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	1 30-4-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	22 30-4-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	77 30-4-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900		2	3	387 30-4-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,3200		5	4	399 30-4-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7100		3	1	590 30-4-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	607 30-4-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	458 30-4-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	3,3500	3,3500	3,2500	2	3,2500	3,4000		3	11	1290 30-4-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,8100		5	5	350 30-4-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	231 30-4-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	255 30-4-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	649 30-4-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	577 30-4-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	464 30-4-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	220 30-4-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6900		2	3	240 30-4-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	142 30-4-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3900		1	1	97 30-4-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	71 30-4-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	930 30-4-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400		13	0	77 30-4-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	362 30-4-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	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 Date
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6200	2	2	145	30-4-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	92	30-4-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	22	30-4-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	33	30-4-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	158	30-4-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	6,3000	6,3000	6,1500	2	6,1500	6,3000	6	14	81	30-4-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	3,7500	3,7500	3,7500	2	3,7500	3,7300	4	5	139	30-4-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	5,3000	5,4000	5,3000	2	5,4000	5,2900	5	6	414	30-4-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,7300	5	2	150	30-4-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4700	4	5	384	30-4-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	175	30-4-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	664	30-4-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	7,2800	7,2800	7,2800	1	7,2800	7,1900	7	1	48	30-4-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	2,8000	2,9000	2,8000	2	2,9000	2,8900	3	2	278	30-4-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	75	30-4-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	1,9000	1,9000	1,9000	2	1,9000	1,8900	2	3	134	30-4-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	30	30-4-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	19	30-4-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700	18	0	5	30-4-2018
F	AN6	Acciona SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,4076	69	0	0	30-4-2018
F	AN6	Acciona SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3868	69	0	0	30-4-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3622	66	0	0	30-4-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3187	66	0	0	30-4-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2688	66	0	0	30-4-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2155	66	0	0	30-4-2018
F	A06	Aitlice - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9366	8	0	0	30-4-2018
F	A06	Aitlice - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9342	8	0	0	30-4-2018
F	A06	Aitlice - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9313	8	0	0	30-4-2018
F	A06	Aitlice - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9261	8	0	0	30-4-2018
F	A06	Aitlice - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9201	8	0	0	30-4-2018
F	A06	Aitlice - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9138	8	0	0	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	0	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	0	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600	17	0	10	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	29,6700	C	EUR	15,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	5	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	162	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	258	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	71	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	26	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	26	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	20	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	10	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	122	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	62	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	70	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	112	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	148	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	40	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	159	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	2	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	28	30-4-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	20	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	20	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	15	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	0	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	43	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	20	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	11	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	16	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	105	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	24	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	10	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	157	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	61	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	37,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3500	0	5	59	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	38,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8000	3	10	109	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	38,0000	P	EUR	0,5700	0,6000	0,5500	3	0,6000	0,5500	1	77	466	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	39,0000	C	EUR	2,2000	2,2000	2,2000	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	AP	Aperam Stnd Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	179	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	97	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	44,0000	C	EUR	0,2100	0,2300	0,2000	7	0,2000	0,2100	0	50	293	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	54	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	45,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	1	206	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	60	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	46,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	2	171	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	46,0000	P	EUR	6,2100	6,2100	6,2100	1	6,2100	6,0300	6	2	85	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	25	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	35	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	29	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	10	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	179	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	1	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1164	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	20	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	51	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	49	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	138	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	50	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	125	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	35	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	81	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	77	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	224	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	61	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	64	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	273	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	188	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	60	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	41,0000	P	EUR	15,2000	2,2000	2,2000	1	2,2000	2,2800	2	1	53	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	179	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	419	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	3	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	22	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4300	0	3	685	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	716	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000	0	4	181	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	253	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	164	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	P	EUR	6,2900	6,2900	6,2900	1	6,2900	6,1700	6	2	156	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	232	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	89	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	977	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	175	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800	15	0	72	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	90	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9800	30	0	50	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	2	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	36	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	27	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1000	2	2	22	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	37	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	26	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	20	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	23	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	10	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500	1	1	11	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	10	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	30-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	5	91	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	0	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	12	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,8500	0,8500	0,8500	5	0,8500	0,8200	1	20	60	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	19	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	527	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	20	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	38	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	141	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	49	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	443	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	161	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	191	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	170	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	580	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	258	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	440	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	172	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	131	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	67	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	137	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	67	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	93	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	149	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	152	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3900	20	0	22	30-4-2018
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	30-4-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3800	30	0	20	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	4	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	20	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	137	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	9	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	205	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	12	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	1	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	15	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	101	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	240	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	3	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	380	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	179	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	502	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	249	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	594	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	2,4500	2,4500	2,4000	2	2,4000	2,4000	2	13	442	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	141	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	167	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	166	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	365	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	134	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	67	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	63	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	173	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	68	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,2000	0,2100	0,2000	5	0,2100	0,2000	0	15	332	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200	16	0	45	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	34	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000	21	0	33	30-4-2018
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	30-4-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7500	31	0	12	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	5	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	3	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	1003	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	10	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	53	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	47	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	28	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	50	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	19	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	90	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	13	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8600	2	1	49	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	93	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	42	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	20	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	57	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	10	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700	21	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,1035	91	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,0761	91	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,0430	91	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,9833	91	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,9147	91	0	0	30-4-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,8415	91	0	0	30-4-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	30-4-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	3	30-4-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	30-4-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	30-4-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200	20	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200	14	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	110	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	120	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200	32	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200	22	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200	20	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200	14	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	14	30-4-2018
O	APQ	SAP - Stock Option	15-6-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	6 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	1 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	8 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	2 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	141 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	12 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	22 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	21	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900		29	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0800		39	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0900		49	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1200		69	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200		32	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300		20	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	26 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	4 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	5 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	2,3600	2,3600	2,3600	1	2,3600	2,1300		2	21	21 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	1 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	1 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	1 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	3 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		8	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	7 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	4 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	100 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2000		39	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2000		49	0	0 30-4-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600		16	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	30-4-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200		32	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800		22	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500		18	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000		14	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800		22	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2900		31	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9600		51	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30-4-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9400		61	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4200		32	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7900		23	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		5	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800		15	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900		32	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2800		51	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	30-4-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1800		61	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5200		33	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800		24	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000		20	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	30-4-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1100		26	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9100		35	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5400		54	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	30-4-2018	
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2300		63	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5300		33	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200		24	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8600		19	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5700		27	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3400		35	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8400		54	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	30-4-2018	
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3800		63	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1066		19	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1069		19	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0939		19	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0814		19	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0670		19	0	30-4-2018	
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0516		19	0	30-4-2018	
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 30-4-2018	
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 30-4-2018	
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 30-4-2018	
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 30-4-2018	
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 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	44	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	14,0000	P	EUR	0,0600	0,0600	0,0600	-	1	0,0600	0,0400		0	1	228 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	14,5000	P	EUR	0,0800	0,0800	0,0800	-	1	0,0800	0,0800		0	2	250 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	11 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	15,0000	P	EUR	0,1200	0,1200	0,1200	-	1	0,1200	0,1200		0	1	627 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	190 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	15,5000	P	EUR	0,1600	0,1600	0,1600	-	0,0000	0,1700		0	1	212 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	16,0000	C	EUR	0,5500	0,6700	0,5500	-	3	0,6000	0,6200		1	4	261 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	16,0000	P	EUR	0,2800	0,2800	0,2700	-	2	0,2700	0,2800		0	2	884 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	16,5000	C	EUR	0,3500	0,3500	0,3500	-	1	0,3500	0,3300		0	1	580 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	109 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	17,0000	C	EUR	0,1700	0,1700	0,1700	-	1	0,1700	0,1300		0	80	263 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	268 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	115 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	620 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	174 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	219 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	47 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	64 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	19,5000	P	EUR	3,2200	3,2200	3,2200	-	1	3,2200	3,1600		3	1	1 30-4-2018
O	ARC	Arcadis N.V	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 30-4-2018	
O	ARC	Arcadis N.V	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	12 30-4-2018	

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	ARC	Arcadis N.V	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	201 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	0 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	30-4-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	4 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	59	30-4-2018
O	ARC	Arcadis N.V	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	16	30-4-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4300		4	1	12 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	192 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	1 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	31 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	26 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	512 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0500		2	10	12 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	208 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	170 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	15,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2900		0	3	142 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	42 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	19 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	193 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	2	349 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	16,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	4	197 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	107 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	C	EUR	0,3900	0,3900	0,3700	10	0,3700	0,3800		0	268	175 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	P	EUR	1,0500	1,0500	1,0500	4	1,0500	1,0500		1	13	438 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	17,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	1	321 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	88 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	3	321 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8100		2	2	541 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	18,5000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0800		0	50	70 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	90 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	925 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	303 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	353 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	205 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	158 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	141 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	51 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	276 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	138 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	5 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	10 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	5 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6100		1	1	31 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	21 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,6200	0,6200	0,5500	4	0,5500	0,5900		1	4	4 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2800		0	1	1 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	1	1 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	0 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	5 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	14 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	17 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	60 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	139 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5200		1	1	190 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	83 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600		1	5	336 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	232 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	189 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	125 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	869 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5700		1	1	264 30-4-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	2,2500									

Instrument Type*	Instrument Trading 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	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	84	30-4-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	316	30-4-2018
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	30-4-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	96	30-4-2018
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	30-4-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	4	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	2	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	20	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	1	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	120	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	147	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	5	62	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	115	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	157	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3700	2	10	150	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,0000	1,0200	1,0000	3	1,0200	1,0600	1	11	121	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7700	2	2	1370	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	207	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	1,3000	1,3000	1,2000	4	1,2000	1,2200	1	32	132	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	87	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8400	1	4	135	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5400	3	2	139	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	137	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	3,3200	3,3200	3,3200	1	3,3200	3,2900	3	1	82	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	63	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	148	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	15	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,4719	157	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,4246	157	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,3672	157	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,2641	157	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,1455	157	0	0	30-4-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	157,0390	157	0	0	30-4-2018
F	AS8	ASML Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	300	30-4-2018
F	AS8	ASML Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	30-4-2018
F	AS8	ASML Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	30-4-2018
F	AS8	ASML Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	30-4-2018
F	AS8	ASML Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900	28	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	30-4-2018
O	AS9	ASML Holding NV - European Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15			

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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	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3500		58	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3600		41	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000		27	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600		16	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6700		34	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6200		50	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 30-4-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3900		145	0	0 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5300		38	0	2 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	402	0 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200		28	0	3 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	677	0 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500		18	0	1 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	140,0000	P	EUR	0,3900	0,3900	0,3800	3	0,3800	0,3500		0	3	580 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	2 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	145,0000	P	EUR	0,7300	0,7600	0,7000	12	0,7600	0,6900		1	37	452 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	120 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	150,0000	P	EUR	1,2600	1,5300	1,2600	18	1,5000	1,3900		1	183	1578 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	152,0000	C	EUR	6,9500	6,9500	6,9000	2	6,9000	7,3200		7	2	43 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	152,0000	P	EUR	1,8800	1,8800	1,8800	2	1,8800	1,8500		2	211	30-4-2018
O	ASL	ASML Holding NV	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	83 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	154,0000	P	EUR	2,3000	2,5900	2,3000	8	2,5300	2,4200		2	9	292 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	C	EUR	5,8000	5,8000	5,5500	2	5,5500	5,2600		5	2	243 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	155,0000	P	EUR	2,7000	3,0000	2,7000	6	3,0000	2,7800		3	18	821 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	C	EUR	4,8000	4,8000	4,2500	10	4,2500	4,6200		5	15	228 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	156,0000	P	EUR	3,3100	3,3200	3,2000	8	3,2500	3,1600		3	22	122 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	C	EUR	3,9500	3,9500	3,4500	10	3,5500	3,5300		4	34	289 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	158,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,0600		4	1	264 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	C	EUR	2,9200	2,9200	2,4600	28	2,4600	2,6200		3	95	558 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	160,0000	P	EUR	4,5500	5,5500	4,5500	12	5,4400	5,1400		5	21	573 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	C	EUR	2,3000	2,3000	1,7000	17	1,8000	1,9200		2	332	30-4-2018
O	ASL	ASML Holding NV	18-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	158 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	C	EUR	1,4500	1,4600	1,2000	12	1,2700	1,3700		1	15	470 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	164,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	7,8700		8	2	300 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	C	EUR	1,3200	1,3200	0,9700	35	1,0300	1,1600		1	269	757 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	165,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	8,6700		9	1	394 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	C	EUR	1,2800	1,2800	0,8200	19	0,9500	0,9700		1	94	736 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	166,0000	P	EUR	9,5700	9,5700	9,5700	1	9,5700	9,5000		10	10	325 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	C	EUR	0,7800	0,7800	0,5900	7	0,5900	0,6800		1	29	204 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	168,0000	P	EUR	11,4000	11,4000	11,4000	1	11,4000	11,2200		11	6	331 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	C	EUR	0,5500	0,5600	0,4300	22	0,4300	0,4700		0	63	933 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	402 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	C	EUR	0,4000	0,4000	0,3100	7	0,3100	0,3400		0	14	487 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	104 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	C	EUR	0,2700	0,2700	0,2400	2	0,2400	0,2500		0	3	123 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	74 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	C	EUR	0,2700	0,2700	0,1900	5	0,1900	0,2200		0	9	627 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	175,0000	P	EUR	17,3000	18,1500	17,3000	10	18,0500	17,6900		18	10	130 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	119 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100		19	0	20 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	C	EUR	0,1100	0,1100	0,1100	4	0,1100	0,1300		0	10	88 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600		21	0	21 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	C	EUR	0,1300	0,1300	0,0700	6	0,0700	0,1000		0	15	823 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6600		23	0	128 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	161 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6100		28	0	31 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5800		33	0	35 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	88 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5500		43	0	40 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 30-4-2018
O	ASL	ASML Holding NV	18-5-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,5400		63	0	15 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,5000		98	0	4 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	431 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5000		88	0	3 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	271 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5000		78	0	2 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	319 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5500		68	0	1 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4048 30-4-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	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	ASL	ASML Holding NV	15-6-2018	130,0000	P	EUR	0,6200	0,6400	0,6200	3	0,6400	0,6100	1	4	1055	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	C	EUR	18,7700	18,7700	18,7700	1	18,7700	18,7600	19	1	445	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	P	EUR	1,3000	1,4300	1,2900	21	1,3800	1,3100	1	85	1934	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	C	EUR	10,6200	10,6200	9,8000	2	9,8000	10,6200	11	3	661	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	P	EUR	3,2300	3,4500	3,2300	7	3,4500	3,1900	3	17	1917	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	C	EUR	9,6000	9,6000	9,6000	1	9,6000	9,2200	9	1	39	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	152,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7900	4	2	12	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	50	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	154,0000	P	EUR	4,6500	4,8000	4,6500	3	4,6800	4,4900	4	21	23	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	C	EUR	7,9500	7,9500	7,2000	4	7,2000	7,2900	7	13	205	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	155,0000	P	EUR	5,0400	5,0400	5,0400	1	5,0400	4,9000	7	1	619	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	5	0	25	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	37	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,6700	6	1	21	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	29	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	C	EUR	5,0700	5,0700	4,3000	35	4,5000	4,7300	5	268	2303	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	P	EUR	7,4000	7,5900	7,3200	3	7,5900	7,3200	7	13	998	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	162,0000	C	EUR	4,0400	4,0400	3,6000	6	3,6000	3,8900	4	9	20	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	10	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	23	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	21	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	165,0000	C	EUR	3,1000	3,1000	2,6500	14	2,6500	2,8700	3	21	789	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	165,0000	P	EUR	10,4500	10,7900	10,4500	2	10,7900	10,4400	10	4	425	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	77	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	166,0000	P	EUR	11,4500	11,4500	11,4500	1	11,4500	11,1900	11	15	16	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	168,0000	C	EUR	1,9000	1,9000	1,9000	2	1,9000	2,0900	2	12	12	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	0	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	C	EUR	1,8500	1,8500	1,5100	30	1,5800	1,7000	2	182	2013	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	762	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	C	EUR	1,1000	1,1000	0,9000	17	0,9500	0,9800	1	24	401	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	192	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	C	EUR	0,6500	0,6500	0,5800	6	0,5800	0,5900	1	24	2864	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000	23	0	491	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300	0	5	294	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8300	33	0	46	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	697	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7100	43	0	474	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6500	53	0	6	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	13	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6500	63	0	51	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,6500	93	0	82	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASL	ASML Holding NV	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,6500	143	0	1	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2100	38	0	0	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7300	1	2	17	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	6	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	1,3800	1,3800	1,3800	6	1,3800	1,3700	1	13	143	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	19,8900	19,8900	19,8900	1	19,8900	20,0900	20	1	8	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	2,7300	2,7500	2,7000	15	2,7400	2,6700	3	47	87	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	12,4500	12,4500	12,4400	2	12,4400	12,6000	13	2	6	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	5,2700	5,5000	5,2500	3	5,5000	5,1700	5	5	59	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	9,6000	9,6000	9,0000	7	9,0000	9,5000	10	48	181	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	7,1000	7,4500	7,1000	2	7,4500	7,1200	7	13	34	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	7,1500	7,1500	6,6000	14	6,6000	6,9400	7	57	251	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	9,5400	10	1	28	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	5,0500	5,0500	4,8800	2	4,8800	4,9200	5	3	29	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	13	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	3,5500	3,5500	3,4000	3	3,4000	3,4300	3	7	67	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400	16	0	3	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	1,6000	1,6000	1,5200	11	1,5500	1,6200	2	34	224	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2300	24	0	1	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7800	1	2	21	30-4-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000	33	0	0	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7700	68	0	6	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	142	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9600	58	0	2	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	123	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2600	48	0	1	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	41	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8500	39	0	88	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	281	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300	30	0	600	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	2,6000	2,6000	2,5800	3	2,5800	2,5400	3	5	1110	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	21,7500	21,7500	21,2500	2	21,2500	21,7700	22	3	467	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	4,5500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	1,0500	1,0500	0,9900	5	1,0100	1,0600	1	54	581	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7800	44	0	249	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	119	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1900	63	0	0	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	101	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9300	93	0	140	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,9500	143	0	0	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	117,5500	117,5500	117,2500	4	117,3500	117,5400	118	48	155	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	368	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	106,8000	106,8000	106,8000	1	106,8000	107,5800	108	3	29	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0900	0,1000	0,0900	3	0,1000	0,0800	0	8	398	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6700	98	0	2	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	402	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,6700	93	0	6	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	367	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,7000	88	0	4	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	338	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7700	83	0	2	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	261	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8400	78	0	10	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1612	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,9400	73	0	0	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	794	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0900	68	0	21	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200	1	1	1397	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	58,2500	58,2500	58,2500	1	58,2500	58,4300	58	5	67	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	1,0000	1,0300	1,0000	3	1,0200	1,0200	1	51	1442	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0700	49	0	425	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7000	2	1	1796	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1100	40	0	700	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	2,7900	2,8000	2,7900	2	2,8000	2,7400	3	6	2223	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7200	32	0	213	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	625	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	23,9500	23,9500	23,9500	1	23,9500	24,1800	24	1	1649	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	7,0000	7,1000	7,0000	4	7,1000	6,9000	7	14	3215	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	17,4000	17,5500	17,4000	2	17,5500	17,6300	18	3	571	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	10,5000	10,6000	10,4000	15	10,5700	10,4500	10	31	1831	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	12,7500	12,7500	12,1000	18	12,2200	12,3700	12	24	1188	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	15,4000	15,4000	15,3000	11	15,3000	15,1700	15	85	1038	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	8,6000	8,6000	8,0000	7	8,1500	8,3700	8	32	668	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	21,0500	21,0500	21,0500	1	21,0500	21,2200	21	10	554	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	5,5000	5,5500	5,3500	6	5,3500	5,5000	6	16	1204	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	28,0500	28,6000	28,0500	2	28,6000	28,4000	28	20	516	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,3300	2,3300	2,2900	4	2,3100	2,3400	2	64	765	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2400	45	0	434	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900	1	1	102	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0300	64	0	5	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	447	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,4100	93	0	262	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	91	30-4-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,2000	143	0	57	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	58,7500	58,7500	58,7500	2	58,7500	58,9600	59	10	53	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	38	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8000	50	0	12	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	6	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	41,0500	41,0500	41,0500	1	41,0500	41,1900	41	2	6	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	32	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9500	26	0	7	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	8,6500	8,6500	8,6500	1	8,6500	8,6500	9	3	217	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	35	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	12,4500	12,6500	12,4500	4	12,6500	12,5000	13	20	99	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	15,1000	15,1000	14,4500	7	14,4500	14,6000	15	25	159	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	17,3500	17,4000	17,3500	2	17,4000	17,4300	17	6	284	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	10,7500	10,7500	10,7500	1	10,7500	10,5500	11	2	39	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	21	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	130	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4000	30	0	89	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,7100	4	1	55	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6100	47	0	30	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	44	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8800	65	0	10	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	21	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,8900	94	0	20	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	30	30-4-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,4800	143			

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-6-2019	140,000	P	EUR	11,1100	11,1500	11,1100	3	11,1500	11,1800	11	5	1200	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100	22	0	1033	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	150,000	P	EUR	15,2500	15,5000	15,2500	6	15,4700	15,3800	15	12	553	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	160,000	C	EUR	17,2700	17,2700	16,4500	12	16,6000	16,6600	17	161	2097	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	160,000	P	EUR	20,6500	20,6500	20,6500	1	20,6500	20,5000	21	1	626	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	440	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6000	34	0	1115	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	200,000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,2000	5	3	2139	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5500	50	0	24	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	45	30-4-2018
O	ASL	ASML Holding NV	21-6-2019	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3900	145	0	70	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,8200	118	0	0	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	569	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8200	108	0	0	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	727	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,9400	98	0	2	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	324	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1700	88	0	1	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	263	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,6100	79	0	26	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	1008	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	69,0000	69,0000	69,0000	1	69,0000	69,3600	69	3	304	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	341	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	60,1000	60,1000	60,1000	1	60,1000	60,4900	60	1	1048	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	740	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2700	44	0	624	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	7,5500	7,9000	7,5500	5	7,7700	7,8000	8	15	512	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	30,7000	30,7000	30,4500	2	30,4500	30,7600	31	3	362	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	583	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	25,3500	25,3500	25,3500	1	25,3500	25,1400	25	3	413	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	18,9500	19,1200	18,9500	2	19,1200	19,0300	19	6	737	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	20,0500	20,0500	20,0500	1	20,0500	20,2800	20	2	1011	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	24,3000	24,4000	24,3000	2	24,4000	24,3300	24	5	448	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	12,6000	12,6000	12,6000	1	12,6000	12,9600	13	1	884	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1600	37	0	138	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	8,2000	8,2500	7,9600	4	7,9600	8,0800	8	9	788	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4300	52	0	130	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	2,6500	2,6500	2,6300	3	2,6300	2,6700	3	17	421	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,2500	97	0	24	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	67	30-4-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,0000	146	0	0	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,6300	108	0	0	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	484	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,8900	98	0	2	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	1	208	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5200	89	0	34	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	188	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2800	79	0	82	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	313	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5000	71	0	87	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	337	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	62,5000	62,5000	62,5000	1	62,5000	62,2800	62	5	502	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	185	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	47,2000	47,2000	47,2000	1	47,2000	47,6600	48	9	259	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100	12	0	343	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700	35	0	67	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	20,0500	20,0500	20,0500	1	20,0500	20,1900	20	3	103	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	30,4500	30,4500	29,8200	6	30,0800	30,3400	30	37	201	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1400	25	0	85	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600	26	0	190	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6600	31	0	54	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	17,9400	18,1100	17,9200	6	18,0800	18,3900	18	37	76	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4000	43	0	30	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	669	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4100	58	0	39	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5700	3	1	160	30-4-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,7600	149	0	4	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,0900	98	0	5	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	1,4800	1,4800	1,4800	2	1,4800	1,4800	1	2	185	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9900	89	0	6	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	217	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2300	80	0	69	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	245	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,0200	72	0	61	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	326	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3800	64			

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400	23	0	18	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7200	49	0	2	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	17,5000	17,5500	17,5000	2	17,5500	17,7400	18	5	829	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2900	63	0	165	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	4,8700	5	1	344	30-4-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,0700	151	0	55	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,6600	99	0	0	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,2200	2	1	168	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4600	73	0	41	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	8,3000	8,3000	8,3000	2	8,3000	8,2600	8	3	402	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	42,5000	42,5000	42,5000	1	42,5000	43,2200	43	1	200	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	28,3000	28,6000	28,3000	3	28,6000	28,3500	28	3	301	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	311	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	39,7500	39,7500	39,7500	1	39,7500	39,6700	40	1	437	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200	27	0	21	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8300	53	0	50	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	21,9500	21,9500	21,7000	2	21,7000	21,8200	22	3	419	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3400	67	0	48	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,6500	8	1	190	30-4-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,3500	153	0	58	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	5	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	46,0000	P	EUR	0,3100	0,3100	0,2200	6	0,2200	0,1900	0	25	62	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	47,0000	P	EUR	0,4500	0,4500	0,4300	2	0,4300	0,2900	0	11	75	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	C	EUR	2,0000	2,1500	2,0000	55	2,1000	2,1900	2	766	956	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	48,0000	P	EUR	0,7500	0,7500	0,4900	6	0,4900	0,5000	1	26	65	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	C	EUR	1,2500	1,3500	1,2500	3	1,3500	1,5200	2	3	27	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	49,0000	P	EUR	1,1000	1,1000	1,0000	5	1,0000	0,8200	1	38	53	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	C	EUR	0,8500	0,9500	0,8000	7	0,9500	0,9600	1	13	152	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	50,0000	P	EUR	1,7000	1,7000	1,5500	5	1,5500	1,2700	1	24	220	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	C	EUR	0,7000	0,7000	0,4500	16	0,5500	0,5800	1	121	121	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	51,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	1,8900	2	1	32	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	C	EUR	0,2600	0,3300	0,2600	2	0,3300	0,3600	0	8	682	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	52,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,6600	3	4	563	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	C	EUR	0,1600	0,1800	0,1500	7	0,1800	0,1900	0	36	217	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	30	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	C	EUR	0,1300	0,1300	0,1000	7	0,1000	0,1100	0	53	113	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	54,0000	P	EUR	4,7500	4,9500	4,5000	3	4,5000	4,4200	4	28	212	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	113	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	55,0000	P	EUR	5,9900	5,9900	5,9900	1	5,9900	5,3700	5	5	453	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	66	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	128	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	70	125	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	126	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	171	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	125	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	59,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	70	196	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	175	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	60,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	70	300	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	96	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	62,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	189	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	49	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	64,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	225	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100	14	0	98	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100	18	0	17	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100	22	0	30	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3100	26	0	10	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000	15	0	15	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	8	51	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	7	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1300	0	2	91	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	42,0000	P	EUR	0,2500	0,2600	0,2500	4	0,2600	0,2300	0	20	21	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	44,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4000	0	1	31	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	130	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	P	EUR	0,6500	0,6500	0,5000	4	0,5000	0,5400	1	8	309	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	4,0900	4	12	12	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	46,00												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,3200	2	10	502	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	C	EUR	0,9000	0,9000	0,8500	2	0,8500	1,0100	1	3	20	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	32	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	C	EUR	0,7000	0,7500	0,6200	7	0,6500	0,7500	1	23	196	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	P	EUR	4,0000	4,1000	3,8200	3	3,8200	3,7500	4	8	550	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	C	EUR	0,6000	0,6000	0,4500	3	0,5000	0,5300	1	3	423	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	20	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3800	0	2	345	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,4100	5	5	355	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	7	0	621	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	0	0	381	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	70	151	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	32	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	428	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	678	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	67	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	88	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	6	734	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	331	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	595	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	653	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	C	EUR	0,0800	0,0800	0,0500	5	0,0500	0,0700	0	36	465	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	140	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	327	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100	17	0	47	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	28	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000	19	0	14	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	331	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0900	21	0	65	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800	23	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0700	27	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	125	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0600	31	0	36	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0600	41	0	89	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0700	51	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,6900	1	1	34	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	4	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	13	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	1,9200	2,0500	1,9200	2	2,0500	1,8700	2	3	48	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	2,0500	2,2500	2,0500	2	2,2500	2,2900	2	2	2	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	16	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8400	2	1	52	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	52	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	10	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	10	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1100	1	2	17	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	4,6000	4,6000	4,3000	2	4,3000	4,1600	4	12	6	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	24	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6900	1	2	7	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	32	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	1	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7100	15	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	9,6500	9,6500	9,6500	1	9,6500	9,8200	10	10	47	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	56	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	30	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	84	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5500	2	1	341	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	2,0500	2,0500	1,9000	7	1,9500	1,8400	2	82	105	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	100	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	105	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	2,4700	2,4700	2,4700	2	2,4700	2,5700	3	2	181	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5800	1	25	292	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	110	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,4000	0,4000	0,4000	2	0,4000	0,4200	0	12	665	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	12,0000	12,0000	12,0000	1	12,0000	11,5300	12	1	269	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,1900	0,2000	0,1900	3	0,2000	0,1900	0	12	730	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3100	16	0	192	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	250	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	21,6500	21,6500	21,6500	1	21,6500	21,2400	21	1	97	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	169	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1700	31	0	5	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1700	41	0	70	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1800	51	0	12	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	1	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	84	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	55	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,3900	1	1	27	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	6,1100	6	5	109	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	2,2000	2,4000	2,2000	6	2,3000	2,2200	2	39	810	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,4800	5	9	15	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	2,8000	2,8000	2,6500	3	2,6500	2,5900	3	23	33	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	4,1500	4,1500	4,1000	3	4,1000	4,3300	4	4	24	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	3,7000	3,7000	3,5500	4	3,7000	3,4500	3	21	82	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	3,2500	3,3500	3,1500	7	3,3500	3,3600	3	31	471	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	4,7000	4,7000	4,6000	5	4,6000	4,4800	4	13	540	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5500	3	2	44	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	5,7500	5,9500	5,7000	4	5,7000	5,6800	6	25	53	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9300	2	1	161	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	119	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	1,5300	1,6000	1,5300	4	1,6000	1,6800	2	32	198	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	115	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4400	1	1	74	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	80	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	1,0500	1,0500	1,0000	7	1,0500	1,0300	1	12	164	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800	10	0	273	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,7500	0,8000	0,7500	7	0,8000	0,8300	1	16	206	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	195	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,3900	0,4000	0,3900	3	0,4000	0,4000	0	12	144	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700	17	0	55	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200	0	2	774	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000	21	0	11	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2800	31	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2500	41	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	20	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	30	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	32,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	13	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	20	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	34	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	89	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,1800	4	1	40	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	C	EUR	3,1300	3,1300	3,1300	1	3,1300	3,2100	3	1	28	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600	0	2	71	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2,2900	2	10	69	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,0000	P	EUR	0,1500	0,1500	0,1200	5	0,1200	0,1400	0	26	66	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	70	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	37,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	11	13	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,0000	C	EUR	1,4600	1,4700	1,3400	4	1,3400	1,4500	1	4	52	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,0000	P	EUR	0,3200	0,3400	0,2800	5	0,3300	0,2900	0	15	73	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1007	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	38,5000	P	EUR	0,3900	0,3900	0,3700	5	0,3700	0,4300	0	153	149	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	C	EUR	0,7900	0,8500	0,6900	6	0,8500	0,7800	1	17	73	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	39,0000	P	EUR	0,6000	0,6500	0,6000	4	0,6500	0,6300	1	7	27	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	C	EUR	0,3400	0,4000	0,3100	10	0,4000	0,3600	0	17	72	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	26	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	30-4-2018
O	ASR	AS														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	33	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	C	EUR	11,1500	11,1500	11,1500	2	11,1500	11,1600	11	48	26	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	113	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	227	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	59	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	P	EUR	0,1000	0,1000	0,0700	5	0,0800	0,0900	0	55	207	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	29	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	10	115	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	C	EUR	5,2000	5,2000	5,2000	3	5,2000	5,1900	5	49	220	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	2	423	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	95	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	35	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	C	EUR	3,3500	3,4000	3,3500	2	3,4000	3,3100	3	15	257	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6000	1	5	179	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	59	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	0,9400	1	2	70	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	19	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	5	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	735	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4000	1	1	74	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,5000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4000	1	1	102	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	39,0000	C	EUR	1,0500	1,1500	1,0500	10	1,1500	1,1100	1	190	320	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	30	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	C	EUR	0,6500	0,7200	0,6500	10	0,7000	0,6700	1	82	229	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,7500	3	5	53	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	C	EUR	0,2200	0,2300	0,2200	5	0,2300	0,2000	0	70	52	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	17	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	10	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	241	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700	17	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	2	6	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	0,8500	0,9000	0,8500	2	0,9000	0,8700	1	3	12	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	2	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	11	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2100	1	1	23	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	10	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,7500	0,8500	0,7500	3	0,8500	0,7800	1	39	38	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	17	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,3000	0,3300	0,2900	4	0,3300	0,3000	0	4	3	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	114	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	267	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	4	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	57	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	49	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	938	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	53	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	228	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	5,2000	5,2000	5,2000	2	5,2000	5,2100	5	4	265	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,9500	0,9600	0,8500	5	0,9100	0,9000	1	74	317	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	197	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	206	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	314	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	2,5900	3	4	212	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	262	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	2	7	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	10	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	7	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4600	0	40	170	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	3	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	75	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	50	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,4000	1,4000	1,3400	3	1,3400	1,3600	1	7	130	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	359	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	2,2000	2,2300	2,1800	2	2,1800	2,1500	2	11	96	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	2,4200	2,4200	2,2300	3	2,2300	2,3300	2	25	377	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	3,1700	3,2000	3,1500	4	3,1500	3,1600	3	17	91	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4900	1	2	220	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	4,4200	4,4200	4,4200	1	4,4200	4,4300	4	1	110	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	13	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	1	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,4900	0,4900	0,4900	3	0,4900	0,4600	0	3	18	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	8,4000	8,4000	8,4000	1	8,4000	8,4500	8	1	51	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,1068	74	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,0845	74	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,0575	74	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,0090	74	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9532	74	0	0	30-4-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1939	72	0	0	30-4-2018
F	AW6	Aviva - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	529,1200	529	0	0	30-4-2018
F	AW6	Aviva - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	529,3400	529	0	0	30-4-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	529,6300	530	0	0	30-4-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	520,7000	521	0	0	30-4-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	521,6300	522	0	0	30-4-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	522,6200	523	0	0	30-4-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	0	30-4-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000	32	0	0	30-4-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000	37	0	0	30-4-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000	41	0	0	30-4-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000	44	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8379	68	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8175	68	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7928	68	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7484	68	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,6973	68	0	0	30-4-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,6428	68	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7420	45	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7286	45	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7123	45	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6830	45	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6493	45	0	0	30-4-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6133	45	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	AZ6	Allianz SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,2756	189	0	0	30-4-2018
F	AZ6	Allianz SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,2187	189	0	0	30-4-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,1497	189	0	0	30-4-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,0257	189	0	0	30-4-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,8833	189	0	0	30-4-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,7312	189	0	0	30-4-2018
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	6	30-4-2018
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750	8	0	12	30-4-2018
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	30-4-2018
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	30-4-2018
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600	36	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4600	26	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600	20	0	0	30-4-2018
O	AZQ	Allianz - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	30-4

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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	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7268	7	0	0	30-4-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7243	7	0	0	30-4-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7199	7	0	0	30-4-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6249	7	0	0	30-4-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6196	7	0	0	30-4-2018
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	0	30-4-2018
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	0	30-4-2018
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	0	30-4-2018
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	0	30-4-2018
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	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	10	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	4	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,4000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	1	6	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	496	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	66	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	5	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,6000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	1	727	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,7000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2900	0	1	27	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	533	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1938	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3460	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,9000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	2	280	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	3,9000	P	EUR	0,1200	0,1200	0,1200	4	0,1200	0,1100	0	46	739	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,0000	C	EUR	0,0900	0,1000	0,0900	7	0,1000	0,1000	0	205	1046	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,0000	P	EUR	0,1600	0,1700	0,1500	6	0,1700	0,1600	0	121	452	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,1000	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0600	0	22	142	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,1000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2100	0	10	42	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,2000	C	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0300	0	120	755	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	117	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	75	30-4-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	20	30-4-2018	
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	15	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	211	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1898	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	83	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	412	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	1	965	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1606	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	3	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	572	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,4000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5700	1	90	183	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	136	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	3986	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	10	1422	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	213	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1861	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	299	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	315	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1743	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2788	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,9000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	27	76	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	991	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5070	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	P	EUR	0,2000	0,2200	0,1900	4	0,1900	0,2000	0	75	4100	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	188	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	767	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	826	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	615	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	691	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	1	3614	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	2580	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1856	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1149	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3139	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	3205	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6950	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0700	1	50	4570	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,5000	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	BAM	Koninklijke BAM Groep N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	805 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800		0	15	15 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500		0	10	10 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	15 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	12	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	2	22 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	10 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	6 30-4-2018
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	4	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 30-4-2018
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	14	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	55 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	757	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	66 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	302	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	375 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	92	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5600		1	101	1278 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	996	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	847	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1341	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,3300	0,3400	0,3300	4	0,3400	0,3600		0	52	538 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,2200	0,2400	0,2200	4	0,2300	0,2200		0	28	1235 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,2500	0,2500	0,2300	4	0,2300	0,2400		0	27	2034 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100		0	1	3155 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	1	1441 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4300		0	81	509 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1150 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	944 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	258	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1391 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	769	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1373 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	166	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1322 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	590	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6995 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	216	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	498 30-4-2018
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	46	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	447 30-4-2018
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	446	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	403 30-4-2018
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 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	150 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	489 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	271	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	352 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	608	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3572 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		0	2	4035 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	67 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	67	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	684 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	2	382 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	3000 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,1900		0	10	3792 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	850 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	3596	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,4100	0,4200	0,4100	2	0,4200	0,4100		0	105	2108 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	820	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,3000	0,3000	0,3000	7	0,3000	0,3100		0	505	22198 30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,4000	0,4000	0,4000	4	0,4000	0,3800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	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	4885	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	2361	30-4-2018
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	2022	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	1060	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	5	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	1	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	0	0	114	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	30	53	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	51	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	40	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,3900	0,3900	0,3900	2	0,3900	0,3700	0	40	151	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	386	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	79	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000	0	10	21	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	10	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	130	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	20	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	9	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	258	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	282	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	3493	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1596	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	6071	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	30	2108	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	3207	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	2	1058	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600	0	1	5318	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	5	2498	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	10	3923	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	1	0	3190	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6286	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,3000	1	50	2302	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4216	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	2155	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	50	2587	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	1621	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0100	2	2	370	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	410	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	2003	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	903	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200	1	5	2952	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,4700	0,4700	0,4500	3	0,4500	0,4500	0	6	1718	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5900	1	13	4157	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	869	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,4000	0,4000	0,3700	7	0,3700	0,3700	0	19	1959	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	1158	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2656	30-4-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	310	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	300	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	71	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,6000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	2	32	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	70	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	174	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	11	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	37	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,0000	P	EUR	0,1500	0,2100	0,1500	3	0,2100	0,2200	0	10	194	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	299	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	168	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	18-5-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	111	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	155	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	1462	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	2	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	22	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	110	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	396	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	30	149	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	195	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	49	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	304	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	627	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	20	193	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	249	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	570	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1641	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	334	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	131	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8400	1	10	10	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700	0	10	165	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2700	1	100	1083	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	178	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	55	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	10	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	3	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	49	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	10	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2700	0	10	127	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	20	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	25	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4300	0	15	70	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	59	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3600	0	10	134	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	71	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	5	152	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9100	1	2	115	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	42	129	30-4-2018
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	515	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	693	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	61	30-4-2018
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	30-4-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,9032	94	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8750	94	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8408	94	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,7793	94	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,7086	94	0	0	30-4-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,6331	94	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	50,0000	C	EUR	8,2000	8,2000	7,9000	3	8,1000	7,6200	8	4	4	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	50,0000	P	EUR	0,3700	0,4500	0,2700	19	0,3400	0,3200	0	76	110	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	52,0000	P	EUR	0,7000	0,7000	0,4200	16	0,6000	0,5400	1	24	58	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	54,0000	C	EUR	5,0000	5,1000	5,0000	4	5,1000	4,3000	4	28	25	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	54,0000	P	EUR	1,3500	1,3500	0,8000	18	1,0000	0,9300	1	78	127	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	56,0000	C	EUR	4,2500	4,2500	2,7500	4	2,7500	2,9000	3	4	2	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	56,0000	P	EUR	2,0000	2,0000	1,2000	24	1,6500	1,5500	2	57	187	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	57,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3400	2	1	1	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	57,0000	P	EUR	1,8000	2,1500	1,8000	4	2,1500	2,0200	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	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	64,0000	P	EUR	7,0000	7,0000	5,8500	5	5,8500	7,0100	7	7	311	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	66,0000	C	EUR	0,5000	0,5500	0,2200	21	0,2300	0,2500	0	40	110	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	35	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	68,0000	C	EUR	0,3000	0,3500	0,1500	13	0,1500	0,1600	0	36	335	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	68,0000	P	EUR	9,8500	9,8500	9,8500	1	9,8500	10,8000	11	2	182	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	70,0000	C	EUR	0,2000	0,2000	0,0900	5	0,1000	0,1200	0	7	330	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	70,0000	P	EUR	11,2400	12,2500	11,2400	5	12,2500	12,7500	13	26	268	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	72,0000	C	EUR	0,1400	0,1400	0,0800	4	0,0800	0,0700	0	17	297	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	72,0000	P	EUR	13,7000	15,1000	13,7000	7	14,9500	14,7200	15	23	231	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	74,0000	C	EUR	0,0200	0,0900	0,0200	3	0,0900	0,0600	0	505	558	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	74,0000	P	EUR	15,0200	16,6000	15,0200	9	16,6000	16,7100	17	541	546	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	280	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	76,0000	P	EUR	17,9000	17,9000	17,9000	1	17,9000	18,7000	19	8	383	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	175	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	78,0000	P	EUR	19,5000	20,7000	19,3000	3	20,7000	20,7000	21	3	428	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	799	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	80,0000	P	EUR	22,8500	22,8500	22,8000	3	22,8000	22,7000	23	15	541	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	82,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	423	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	82,0000	P	EUR	23,7000	23,7000	23,7000	2	23,7000	24,7000	25	10	508	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	84,0000	C	EUR	0,0600	0,0600	0,0300	7	0,0300	0,0200	0	39	2077	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	673	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	86,0000	C	EUR	0,0300	0,0600	0,0300	4	0,0300	0,0100	0	31	792	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7000	29	0	357	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	88,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	10	361	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7000	31	0	317	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	353	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000	33	0	416	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	92,0000	C	EUR	0,0100	0,0400	0,0100	3	0,0100	0,0100	0	15	102	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000	35	0	51	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	113	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7100	39	0	89	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	170	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7100	43	0	195	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	21	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	P	EUR	0,3800	0,3800	0,2600	4	0,3700	0,3300	0	26	152	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	8,1100	8	1	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	P	EUR	1,0000	1,0000	0,7000	10	0,9500	0,8400	1	44	250	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	52,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500	1	1	1	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	54,0000	C	EUR	6,3000	6,3000	5,1000	7	5,1000	5,1000	5	29	29	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	54,0000	P	EUR	1,8500	1,9000	1,4500	4	1,9000	1,7700	2	6	355	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	56,0000	C	EUR	4,9000	4,9000	3,7000	3	3,7000	3,8200	4	21	21	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	56,0000	P	EUR	2,4500	2,5500	2,4500	5	2,5500	2,4900	2	19	168	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	57,0000	P	EUR	3,1500	3,1500	2,9000	3	2,9500	2,9700	3	7	7	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	C	EUR	3,7500	3,7500	2,7500	7	2,7500	2,8100	3	37	50	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	P	EUR	3,0500	3,5000	2,9000	7	3,4500	3,4900	3	45	176	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	C	EUR	2,8000	2,8000	1,9000	19	1,9000	2,0000	2	78	668	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	P	EUR	4,4000	4,8500	4,3000	9	4,7000	4,6800	5	33	310	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	62,0000	C	EUR	1,9000	2,2500	1,4500	15	1,4500	1,4000	1	44	98	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	62,0000	P	EUR	5,1500	5,9000	5,1500	3	5,9000	6,0500	6	35	14	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	64,0000	C	EUR	1,4000	1,6500	1,0000	17	1,0000	0,9700	1	23	69	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	1	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	C	EUR	1,2000	1,2500	0,7500	19	0,7500	0,7900	1	83	794	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	P	EUR	8,6000	8,6000	7,6000	4	8,1000	8,4600	8	94	689	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	66,0000	C	EUR	1,0500	1,1000	0,7500	3	0,7500	0,6600	1	4	31	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	68,0000	C	EUR	0,8000	0,8000	0,4300	10	0,4400	0,4400	0	37	257	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	81	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,3100	0	4	690	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	P	EUR	12,9000	13,1200	12,9000	7	13,1200	13,0100	13	101	1171	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	228	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	160	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	42	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	24	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	C	EUR	0,2200	0,2200	0,1500	5	0,1500	0,1500	0	21	1327	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	P	EUR	16,7500	17,8200	16,3500	7	17,8200	17,8300	18	112	1400	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	76,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1300	0	1	88	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300	19	0	21	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	78,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	175	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800	21	0	196	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	8												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	356	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7500	31	0	13	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	920	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	P	EUR	31,8000	32,7000	31,8000	3	32,7000	32,7500	33	3	246	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	92,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0300	0	2	124	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500	35	0	46	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	117	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7000	39	0	170	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	579	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9000	43	0	809	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	439	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9000	63	0	1103	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7400	83	0	131	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,3300	0,3300	0,3100	2	0,3100	0,2700	0	7	7	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	50,0000	C	EUR	9,7500	9,7500	8,6500	3	8,8000	8,6400	9	16	16	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	50,0000	P	EUR	1,1800	1,4500	1,1800	12	1,4000	1,3600	1	38	58	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	52,0000	P	EUR	1,5000	1,9500	1,5000	2	1,9500	1,8600	2	2	2	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	54,0000	P	EUR	2,4500	2,4800	2,4500	2	2,4800	2,5000	3	40	41	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	56,0000	C	EUR	5,5000	5,5000	4,5000	7	4,5000	4,5900	5	15	13	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	56,0000	P	EUR	3,4500	3,4500	2,8500	3	2,8500	3,2900	3	5	40	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	58,0000	C	EUR	3,9500	3,9500	3,5000	4	3,5000	3,5900	4	6	138	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	58,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2900	4	1	19	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	59,0000	P	EUR	4,7300	4,7300	4,7300	1	4,7300	4,8400	5	4	4	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	60,0000	C	EUR	3,4000	3,6500	2,6700	37	2,7000	2,7500	3	79	141	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	60,0000	P	EUR	5,2300	5,6000	5,2300	3	5,6000	5,4500	5	10	26	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	62,0000	C	EUR	2,8500	2,8500	2,1000	9	2,1500	2,0500	2	17	55	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	2	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	64,0000	C	EUR	1,9500	2,2000	1,5000	2	1,9500	1,5500	2	9	44	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	64,0000	P	EUR	8,4000	8,4000	7,3900	3	7,9500	8,2500	8	37	100	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	66,0000	C	EUR	1,4300	1,4300	1,2000	2	1,2000	1,1400	1	3	14	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	66,0000	P	EUR	9,8500	9,8500	9,8500	1	9,8500	9,8200	10	1	2	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	68,0000	C	EUR	1,4000	1,4000	0,7700	28	0,8000	0,8400	1	56	324	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	68,0000	P	EUR	11,6000	11,6000	10,7000	2	10,7000	11,5600	12	25	65	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	72,0000	C	EUR	0,5500	0,5500	0,4500	5	0,4500	0,4900	0	200	131	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	70	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	74,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,3600	0	1	1	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	74,0000	P	EUR	16,2000	16,2000	16,2000	1	16,2000	17,0300	17	1	2	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	76,0000	C	EUR	0,5000	0,5000	0,3200	2	0,3200	0,2700	0	3	43	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9800	19	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	36	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8800	21	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	80,0000	C	EUR	0,3000	0,3000	0,1900	3	0,1900	0,1700	0	14	202	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	15	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8300	27	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300	31	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7800	35	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200	18	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	14,5500	14,5500	14,5500	1	14,5500	13,4900	13	11	53	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2700	1	1	77	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	7	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	2,3500	2,3500	2,3000	3	2,3000	2,2800	2	8	201	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	7,6500	7,6500	6,4000	5	6,4000	6,3400	6	23	52	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	4,1000	4,2500	4,0000	14	4,1000	4,0700	4	135	428	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	56,0000	P	EUR	4,3000	4,3500	4,0500	3	4,3500	4,5400	5	5	5	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	58,0000	C	EUR	5,7500	5,7500	4,6500	5	4,7000	4,8100	5	10	40	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	58,0000	P	EUR	5,2000	5,6500	4,9000	6	5,6500	5,5600	6	19	117	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	5,1000	5,1000	3,9000	23	3,9500	3,9400	4	77	187	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	6,3500	6,9000	6,0000	13	6,9000	6,6900	7	176	726	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	C	EUR	2,9500	2,9500	2,3500	6	2,3500	2,3500	2	27	252	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	P	EUR	9,4000	10,4500	9,4000	5	10,4000	10,0700	10	15	592	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	1,7000	1,8000	1,4000	12	1,4000	1,3600	1	35	340	30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	13,4500	14,5000	12,6000	11	14,5000	14				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800		38	0	57 30-4-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	100,0000	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1000		0	5 173 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	100,0000	P	EUR	42,5700	42,5700	42,5700	1	42,5700	42,9400		43	1 40 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 17 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9500		53	0 14 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 105 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9300		63	0 177 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 10 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,9300		83	0 137 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	1,1500	1,1500	1,1000	4	1,1500	1,1400		1	13 24 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	14,8500	14,8500	14,3500	3	14,3500	14,1900		3	3 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	1,9500	2,0500	1,9400	11	2,0500	1,9900		2	67 140 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	10,6500	10,6500	10,6500	1	10,6500	10,6100		11	1 11 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	3,5000	3,5000	2,9500	25	3,3500	3,3600		3	100 281 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	7,9000	8,2500	7,4000	20	7,5000	7,5200		8	154 367 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	5,0500	5,4000	4,8500	16	5,4000	5,2900		5	57 312 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	58,0000	C	EUR	6,5000	6,8000	5,8900	9	5,8900	6,0400		6	28 27 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	58,0000	P	EUR	7,0000	7,0000	6,1500	9	6,8600	6,8100		7	30 63 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	5,7000	6,4000	5,0000	36	5,2200	5,2500		5	101 449 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	7,9000	8,1000	7,2000	19	8,1000	7,9100		8	58 580 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	65,0000	C	EUR	4,0000	4,1500	3,4000	11	3,4500	3,5100		4	43 284 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	65,0000	P	EUR	10,6200	11,0000	10,1700	18	10,9500	11,2000		11	53 124 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	2,5500	2,7500	2,2500	36	2,2500	2,3500		2	220 830 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	14,3000	15,4000	14,1000	7	15,2500	15,0200		15	18 641 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	75,0000	C	EUR	1,7000	1,9500	1,4000	12	1,4000	1,5600		2	23 351 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	75,0000	P	EUR	18,7200	18,7200	17,9500	6	18,3200	19,2900		19	9 135 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	80,0000	C	EUR	1,1000	1,1000	0,9800	2	0,9800	1,0500		1	11 620 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	80,0000	P	EUR	23,0000	24,2500	23,0000	5	24,2500	23,7900		10	345 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	85,0000	C	EUR	0,8000	0,8500	0,7000	11	0,7000	0,6800		1	22 321 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	85,0000	P	EUR	28,9500	28,9500	28,9500	1	28,9500	28,4800		28	1 225 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	90,0000	C	EUR	0,6000	0,6000	0,5500	4	0,5500	0,4800		0	7 162 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300		33	0 49 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	95,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600		0	1 264 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1800		38	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	100,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	10 322 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	100,0000	P	EUR	42,7200	42,7200	42,7200	1	42,7200	43,1000		43	1 43 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 59 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2000		53	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0 87 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1500		63	0 0 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 27 30-4-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	140,0000	P	EUR	82,0500	82,0500	82,0500	1	82,0500	83,2000		83	11 580 30-4-2018	
F	BF6	BASF SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,6549		84	0 0 30-4-2018	
F	BF6	BASF SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,6298		84	0 0 30-4-2018	
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,5993		84	0 0 30-4-2018	
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,5445		84	0 0 30-4-2018	
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,4815		83	0 0 30-4-2018	
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,4143		83	0 0 30-4-2018	
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0 6 30-4-2018	
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0 3 30-4-2018	
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0 0 30-4-2018	
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0 0 30-4-2018	
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200		14	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0 3 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0 11 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0 22 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0 1 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0 50 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0 50 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0 0 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0 100 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0 50 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0 400 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0 160 30-4-2018	
O	BFQ	BASF - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0 196 30-4-2018	

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	BFQ	BASF - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500	16	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	25	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200	14	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200	11	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	27	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	4	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	82,0000	P	EUR	1,7900	1,7900	1,7900	2	1,7900	1,6200	2	4	154	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	50	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	5	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	96	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	86,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	2	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	94	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	3	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	88,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6700	1	50	50	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	11	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	38	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	18	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	155	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	1	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	11	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500	11	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	25	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	509	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	4	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800	21	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	110,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	26,3800	26	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3900	36	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3900	46	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4000	56	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4100	76	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	2	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	30-4-2018
O	BFQ															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5000	40	0	0	30-4-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3400	59	0	0	30-4-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3500	69	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	1	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800	18	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200	22	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6400	31	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5900	60	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5500	70	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300	17	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400	16	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200	20	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7100	25	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9100	43	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3700	62	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3100	72	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200	17	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8300	21	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9400	25	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	30-4-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	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
F	BGG	Blifinger SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5814	39	0	0	30-4-2018
F	BGG	Blifinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5673	39	0	0	30-4-2018
F	BGG	Blifinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5420	39	0	0	30-4-2018
F	BGG	Blifinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,5130	39	0	0	30-4-2018
F	BGG	Blifinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4820	38	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1544,3600	1544	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1544,9800	1545	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1545,8400	1546	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1504,5100	1505	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1507,2000	1507	0	0	30-4-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1474,1500	1474	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	13	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	C	EUR	1,1500	1,1500	1,0500	6	1,0500	1,0600	1	60	56	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	402	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	40	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	14,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800	0	1	1070	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	C	EUR	0,5500	0,5500	0,4100	5	0,4100	0,4000	0	5	697	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6100	1	80	234	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	C	EUR	0,2500	0,2500	0,2500	3	0,2500	0,2200	0	15	211	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	74	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	C	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1200	0	7	99	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3700	1	10	172	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	136	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	16,5000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,8200	2	30	37	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	227	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	2	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	14	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	4	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	275	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	24	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	1	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	89	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	283	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	183	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	500	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	5	290	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1596	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	973	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	19	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,5000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5500	1	1	22	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	C	EUR	0,6000	0,6000	0,6000	4	0,6000	0,5200	1	10	678	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7800	1	23	1526	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3300	0	1	49	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	74	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2100	0	2	790	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	717	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0700	0	40	3318	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	227	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	361	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	450	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	691	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	215	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	611	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	165	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	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	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	30-4-2018
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	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	40	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	82	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	75	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	21	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,4000	0,4000	0,3900	5	0,3900	0,4500	0	40	82	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	1188	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	312	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9100	1	6	939	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1900	1	5	1012	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1298	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	1088	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	897	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	493	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1416	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	358	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	65	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	86	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	2	30-4-2018
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	30-4-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	4	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	16	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	16	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	60	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6900	1	3	18	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	207	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	73	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2500	1	4	177	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5400	2	4	722	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8500	1	10	111	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	330	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	15	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	130	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6785	9	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6758	9	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6083	9	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6027	9	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5318	9	0	0	30-4-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4606	8	0	0	30-4-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310	0	0	0	30-4-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248	0	0	0	30-4-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	30-4-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	30-4-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	30-4-2018
F	BK6	Sky - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1378,8800	1379	0	0	30-4-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1381,1400	1381	0	0	30-4-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	30-4-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	30-4-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	30-4-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	30-4-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6657	24	0	0	30-4-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6586	24	0	0	30-4-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6394	24	0	0	30-4-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6158	24	0	0	30-4-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6166	24	0	0	30-4-2018
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
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	42 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	110 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	138 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	20	315 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1200		2	10	122 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	22,5000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2800		0	7	221 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	C	EUR	1,8000	1,8500	1,7000	3	1,7000	1,6800		2	12	128 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,0000	P	EUR	0,4500	0,4500	0,4300	3	0,4300	0,4200		0	6	341 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	C	EUR	1,4500	1,4500	1,3000	5	1,3000	1,2800		1	52	113 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	23,5000	P	EUR	0,6000	0,6500	0,6000	3	0,6500	0,6100		1	9	2198 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9300		1	4	108 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,0000	P	EUR	0,8500	0,8500	0,8500	6	0,8500	0,8900		1	61	419 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400		1	2	354 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	24,5000	P	EUR	1,1500	1,2500	1,1500	2	1,2500	1,2200		1	10	410 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	C	EUR	0,4900	0,4900	0,3900	8	0,4200	0,4100		0	25	258 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,0000	P	EUR	1,6000	1,6000	1,5500	2	1,5500	1,5900		2	20	1073 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2600		0	15	317 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	25,5000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200		2	10	337 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	C	EUR	0,1800	0,1800	0,1600	5	0,1600	0,1600		0	28	221 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,0000	P	EUR	2,5000	2,5000	2,4500	3	2,4500	2,4700		2	30	609 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	60 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	253 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	620	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,4200		3	1	233 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	18 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	136 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	171 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	229 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	62 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	104 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	283 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	31 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	107 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	124 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	30,0000	P	EUR	6,3500	6,3500	6,3500	1	6,3500	6,3800		6	1	258 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	308 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	160 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	319 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	210 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	46 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	91 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	50 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	18 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	20 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	52 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	29 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	57 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	388 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	452 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,5000	C	EUR	2,2000	2,2000	2,1000	2	2,1000	2,1200		2	11	129 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,5000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400		0	1	117 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	196 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6100		1	4	474 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	10	195 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	23,5000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8100		1	0	162 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	C	EUR	0,9700	1,0000	0,9700	2	1,0000	0,9600		1	2	268 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	P	EUR	1,0300	1,1000	1,0300	4	1,1000	1,0600		1	4	1448 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,6600		1	14	189 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	130 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	C	EUR	0,4600	0,4600	0,4500	2	0,4500	0,4600		0	11	762 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7700		2	7	491 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	135 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	25,5000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1700		2	5	91 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	C	EUR	0,2100	0,2300	0,2000	4	0,2300	0,2100		0	36	483 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	536 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	C	EUR	0,1100	0,1100	0,1100	10	0,1100	0,1100		0	75	1379 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	869 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0700		0	25	1054 30-4-2018

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	15-6-2018	35,0000	P	EUR	11,4500	11,4500	11,4500	1	11,4500	11,3500		11	5	623 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	209 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500		21	0	235 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500		0	5	6 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	140 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	1	9 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7300		2	10	118 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600		1	40	80 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3300		1	10	116 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900		1	10	82 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0100		1	20	83 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2600		1	2	5 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	66 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	5 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	24 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	29 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	5	43 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6900		3	1	12 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	7 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	4 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	11 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	40 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	174 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	2,7500	2,7500	2,7000	2	2,7000	2,6800		3	100	161 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600		1	4	680 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	157 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	1,1000	1,2500	1,1000	7	1,2500	1,1600		1	62	323 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	184 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	1055 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	2	387 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	176 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	467 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	2,9500	3,0500	2,9500	5	3,0500	2,9700		3	41	602 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	489 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	414 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2600		0	6	436 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	740 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	185 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	343 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	4	784 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	1091 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	630 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	257 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	317 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100		10	0	162 30-4-2018
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 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	297 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	81 30-4-2018
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 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200		21	0	292 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	1 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	8 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	253 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	154 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	2	324 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8300		3	1	322 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	1,1000	1,1500	1,1000	4	1,1500	1,1100		1	5	709 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1900		2	10	366 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	143 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	1,7500	1,7500	1,6500	3	1,7000	1,6400		2	13	919 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	2,0000	2,0500	2,0000	9	2,0500	2,0100		2	50	970 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,3000	1,3000	1,2500	3	1,2500	1,2400		1	13	344 30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	2,6000	2,6000	2,6000	2	2,6000	2,6100		3	2	808 30-4-2018
O	BOS	Boskalis Westminster NV Kon - 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	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	3	664	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	362	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	175	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	416	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	76	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	11,5500	11,5500	11,5500	1	11,5500	11,4700	11	5	517	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	16,5500	16,5500	16,5500	1	16,5500	16,4500	16	32	339	30-4-2018
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	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400	21	0	53	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	5	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	24	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	14	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	39	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,6100	5	3	196	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100	1	3	201	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	3,0000	3,0500	3,0000	2	3,0500	3,0800	3	11	309	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	1,3700	1,4500	1,3700	4	1,4000	1,4100	1	13	287	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	461	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	161	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9900	2	10	497	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	119	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	1,5800	1,6000	1,5500	3	1,6000	1,5400	2	31	132	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9100	3	2	113	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	84	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	57	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	265	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	92	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,4200	0,4200	0,4100	2	0,4100	0,4100	0	13	81	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	6,7500	6,7500	6,7500	1	6,7500	6,8000	7	1	21	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	149	30-4-2018
F	BP6	BP - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	530,1300	530	0	0	30-4-2018
F	BP6	BP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	530,3400	530	0	0	30-4-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	530,6300	531	0	0	30-4-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	523,4500	523	0	0	30-4-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	516,8400	517	0	0	30-4-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	510,4100	510	0	0	30-4-2018
F	BP8	BP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,8500	29	0	0	30-4-2018
F	BP8	BP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	1000	30-4-2018
F	BP8	BP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	30-4-2018
F	BP8	BP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	30-4-2018
F	BP8	BP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5115	48	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4972	47	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3703	46	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3399	46	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3050	46	0	0	30-4-2018
F	BQ6	Brenntag AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2677	46	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,1801	109	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,1473	109	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,1075	109	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,0360	109	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,9538	109	0	0	30-4-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,8661	109	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3720	5	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3794	5	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3685	5	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2610	5	0	0	30-4-2018
F	B56	Banco Santander SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1918	5	0	0	30-4-2018
F	B58	Banco Santander - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	5	30-4-2018
F	B58	Banco Santander - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
F	B58	Banco Santander - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
F	B58	Banco Santander - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
F	B58	Banco Santander - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
F	BT6	BT Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	249,5100	250	0	0	30-4-2018
F	BT6	BT Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	249,6100	250	0	0	30-4-2018
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	249,7500	250	0	0	30-4-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,1100	239	0	0	30-4-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,5400	240	0	0	30-4-2018
F	BT6	BT Group - Stock														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	2,4300	2,4300	2,4300	3	2,4300	2,8300	3	6	35	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	4	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	12	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	26	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300	12	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200	21	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300	31	0	0	30-4-2018
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	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3300	41	0	0	30-4-2018
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	30-4-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3400	51	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4700	24	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	13	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700	20	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	26	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	1	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	1	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	2	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	20	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	3	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	5	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4800	1	1	2	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100	17	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	20	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500	22	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900	31	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4500	41	0	0	30-4-2018
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	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4500	51	0	0	30-4-2018
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	30-4-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4700	61	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700	20	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	10	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	10	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	10	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	30-4-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700		42	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700		32	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700		22	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	1	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	1	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3200		35	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	30-4-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9300		65	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700		42	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700		32	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700		22	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	1	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900		15	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100		18	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300		27	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8400		36	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1900		65	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700		42	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700		32	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700		22	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000		15	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	30-4-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4300	68	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700	42	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200	18	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900	14	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000	20	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0300	40	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	30-4-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4600	68	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	611,1400	611	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	611,3900	611	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	611,7300	612	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	612,3900	612	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	604,4700	604	0	0	30-4-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	605,6200	606	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	BV6	Bayer AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,2623	99	0	0	30-4-2018
F	BV6	Bayer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,8329	97	0	0	30-4-2018
F	BV6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,7977	97	0	0	30-4-2018
F	BV6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,7342	97	0	0	30-4-2018
F	BV6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,6613	97	0	0	30-4-2018
F	BV6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,5835	97	0	0	30-4-2018
F	BV8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	BV8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250	3	0	0	30-4-2018
F	BV8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	30-4-2018
F	BV8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	30-4-2018
F	BV8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800	19	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	9	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	4	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	31	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-5-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400		21	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800		19	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	27	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	78	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	52	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	1	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	121	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	2	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	50	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	6	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	190	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	75	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	32	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	61	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	254	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	161	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	2	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	25	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	9	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	92	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	256	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000		23	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1800		33	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1900		43	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1900		53	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2000		63	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,2100		83	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	30-4-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-7-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800		24	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800		19	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	5	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	30	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	6	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	4	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	4	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	25	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	5	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	31	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	10	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	15	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	49	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	218	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	1	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	10	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	4	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	216	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		19	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	29	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000		24	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000		33	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3500		43	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3500		53	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3600		63	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,3900		83	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800		24	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	52	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	63	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	24	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	2	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	14	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	142 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	21 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	151 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	C	EUR	2,6800	2,6800	2,6800	1	2,6800	2,7800		3	25	26 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	2 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	62 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200		17	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	10 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	150 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0300		24	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6200		34	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4900		43	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4700		53	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800		24	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3500		19	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7100		16	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400		12	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	10 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900		14	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000		20	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9900		34	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400		15	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200		23	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2000		27	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5700		37	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
O	BYQ	Bayer - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3200		46	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3200		20	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	1	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	1	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	1	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800		25	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1500		28	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7500		38	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	30-4-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1700		47	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300		21	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100		21	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1900		25	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2500		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000		34	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2200		42	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3200		51	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3400		29	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700		21	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400		19	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200		26	0	30-4-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	30-4-2018	
F	CH6	Cobham - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,2400		115	0	30-4-2018	
F	CH6	Cobham - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,2900		115	0	30-4-2018	
F	CH6	Cobham - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,3500		115	0	30-4-2018	
F	CH6	Cobham - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,4800		115	0	30-4-2018	
F	CH6	Cobham - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,6800		116	0	30-4-2018	
F	CH6	Cobham - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	115,9000		116	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9139		34	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9038		34	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8914		34	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8692		34	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8436		34	0	30-4-2018	
F	Cl6	Kleppierre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8164		34	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	12	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	58	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	3	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	40	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	1	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	14	30-4-2018	
O	ClO	Kleppierre SA	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	10	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	30-4-2018	
O	ClO	Kleppierre SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1161	30-4-2018	
O	ClO	Kleppierre SA	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	361	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	32,0000	P	EUR	0,3800	0,3800	0,3000	4	0,3000	0,2900		0	17	361	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	44	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	16	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	48	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	97	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	94	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	57	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	85	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	10	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	ClO	Kleppierre SA	15-6-2018	50,0000	P	EUR	0,0000										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleppierre SA	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	35,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6800	1	20	20	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,2700	4	10	10	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	93	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	2,4500	2,4500	2,4500	3	2,4500	2,6600	3	30	30	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	25	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	46	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	15	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	19	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	21	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	21	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	80	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	29	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	14	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1600	21	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	7,7000	7,9000	7,7000	4	7,9000	8,0400	8	40	40	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	9	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	56	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	30	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	25	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	75	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	60	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	9	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2400	3	1	115	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	112	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	4	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	10	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000	21	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	32	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4800	1	1	3	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	30-4-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	1,2500	1,3500	1,2500	12	1,3500	1,4000	1	109	106	30-4-2018
O	CIO</															

Instrument Type*	Instrument Trading Symbol	Instrument 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	CJ6	Coloplast B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	519,1383	519	0	0	30-4-2018	
F	CJ6	Coloplast B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	519,0290	519	0	0	30-4-2018	
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	518,7821	519	0	0	30-4-2018	
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	518,4197	518	0	0	30-4-2018	
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	507,2545	507	0	0	30-4-2018	
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	507,5581	508	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,0024	23	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,9923	23	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,9789	23	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,9548	23	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,9276	23	0	0	30-4-2018	
F	CK6	Clariant - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,9033	23	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3082	10	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3051	10	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3013	10	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2945	10	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2868	10	0	0	30-4-2018	
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,2785	10	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1560,3700	1560	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1560,9900	1561	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1549,2500	1549	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1550,9400	1551	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1553,7000	1554	0	0	30-4-2018	
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1532,6100	1533	0	0	30-4-2018	
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,9000	35	0	0	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
O	CSM	Corbion NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	30-4-2018	
O	CSM	Corbion NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018	
O	CSM	Corbion NV	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	119	30-4-2018	
O	CSM	Corbion NV	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018	
O	CSM	Corbion NV	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	285	30-4-2018	
O	CSM	Corbion NV	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	30-4-2018	
O	CSM	Corbion NV	18-5-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	45	30-4-2018	
O	CSM	Corbion NV	18-5-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	115	30-4-2018	
O	CSM	Corbion NV	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	98	30-4-2018	
O	CSM	Corbion NV	18-5-2018	24,0000	P	EUR	0,0400	0,0500	0,0400	-	7	0,0400	0,0400	3	122	231	30-4-2018
O	CSM	Corbion NV	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	82	30-4-2018	
O	CSM	Corbion NV	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	303	30-4-2018	
O	CSM	Corbion NV	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	376	30-4-2018	
O	CSM	Corbion NV	18-5-2018	25,0000	P	EUR	0,1000	0,1000	0,1000	-	1	0,1000	0,0800	0	1	142	30-4-2018
O	CSM	Corbion NV	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	214	30-4-2018	
O	CSM	Corbion NV	18-5-2018	25,5000	P	EUR	0,1300	0,1300	0,1300	-	1	0,1300	0,1400	0	1	26	30-4-2018
O	CSM	Corbion NV	18-5-2018	26,0000	C	EUR	0,7500	0,7500	0,7500	-	1	0,7500	0,7600	1	1	284	30-4-2018
O	CSM	Corbion NV	18-5-2018	26,0000	P	EUR	0,2500	0,2500	0,2500	-	1	0,2500	0,2500	0	1	213	30-4-2018
O	CSM	Corbion NV	18-5-2018	26,5000	C	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,4700	0	1	69	30-4-2018
O	CSM	Corbion NV	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	21	30-4-2018	
O	CSM	Corbion NV	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	40	30-4-2018	
O	CSM	Corbion NV	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	113	30-4-2018	
O	CSM	Corbion NV	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018	
O	CSM	Corbion NV	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	30-4-2018	
O	CSM	Corbion NV	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	16	30-4-2018	
O	CSM	Corbion NV	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	30-4-2018	
O	CSM	Corbion NV	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018	
O	CSM	Corbion NV	18-5-2018	29,0000	P	EUR	2,6000	2,6000	2,5000	-	3	2,5000	2,5000	3	3	111	30-4-2018
O	CSM	Corbion NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	10	30-4-2018	
O	CSM	Corbion NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018	
O	CSM	Corbion NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	15	30-4-2018	
O	CSM	Corbion NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	30-4-2018	
O	CSM	Corbion NV	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	30-4-2018	
O	CSM	Corbion NV	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	CSM	Corbion NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	43	30-4-2018	
O	CSM	Corbion NV	15-6-2018	22,0000	P	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0200	0	2	158	30-4-2018
O	CSM	Corbion NV	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	30-4-2018	
O	CSM	Corbion NV	15-6-2018	23,0000	P	EUR	0,0800	0,0800	0,0800	-	1	0,0800	0,0600	0	1	67	30-4-2018
O	CSM	Corbion NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	126	30-4-2018	
O	CSM	Corbion NV	15-6-2018	24,0000	P	EUR	0,1500	0,1500	0,1500	-	8	0,1500	0,1300	0	21	249	30-4-2018
O	CSM	Corbion NV	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	27	30-4-2018	
O	CSM	Corbion NV	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	211	30-4-2018	
O	CSM	Corbion NV	15-6-2018	25,0000	C	EUR	1,5900	1,6000	1,5900	-	3	1,6000	1,6400	2	3	227	30-4-2018
O	CSM	Corbion NV	15-6-2018	25,0000	P	EUR	0,3600	0,3600	0,3500	-	2	0,3500	0,3400	0	7	304	30-4-2018
O	CSM	Corbion NV	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	23	30-4-2018	
O	CSM	Corbion NV	15-6-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	70	30-4-2018	
O	CSM	Corbion NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	159	30-4-2018	
O	CSM	Corbion NV	15-6-2018	26,0000	P	EUR	0,7500	0,7500	0,6500	-	3	0,6500	0,7100	1	10	351	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	301	30-4-2018
O	CSM	Corbion NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	80	30-4-2018
O	CSM	Corbion NV	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	30-4-2018
O	CSM	Corbion NV	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	153	30-4-2018
O	CSM	Corbion NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CSM	Corbion NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	11	30-4-2018
O	CSM	Corbion NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	CSM	Corbion NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	9	30-4-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	4	0	1	30-4-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10	30-4-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	90	30-4-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	20	30-4-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6900	2	10	20	30-4-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	90	30-4-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3200	1	10	77	30-4-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	100	30-4-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	11	30-4-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	1	110	30-4-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,4800	0,4800	0,4800	3	0,4800	0,5500	1	35	77	30-4-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	50	30-4-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	30-4-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	30-4-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	30-4-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	30-4-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	45	30-4-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	7	1	30-4-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	488	30-4-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	2	203	30-4-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	102	30-4-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3300	0	2	90	30-4-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	77	30-4-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5300	1	10	416	30-4-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9000	2	3	117	30-4-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,9000	0,9000	0,8500	4	0,8500	0,8700	1	65	431	30-4-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	1,3100	1,3100	1,2600	2	1,2600	1,2900	1	4	337	30-4-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	156	30-4-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400	1	1	265	30-4-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,8800	2	15	168	30-4-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	146	30-4-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	89	30-4-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	89	30-4-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	142	30-4-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	149	30-4-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	17	30-4-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	7	30-4-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	9,1500	9,1500	9,1500	1	9,1500	9,1200	9	2	69	30-4-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100	14	0	20	30-4-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	30-4-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	366	30-4-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	10	0	30-4-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	5	0	1	30-4-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	36	30-4-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	34	30-4-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5800	1	25	77	30-4-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	63	30-4-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,8700	0,8700	0,8500	5	0,8500	0,8800	1	30	97	30-4-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	297	30-4-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2200	1	2	62	30-4-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	1,6100	1,6500	1,6000	3	1,6000	1,6600	2	16	96	30-4-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,7200	2	10	35	30-4-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	1,2000	1,2500	1,2000	2	1,2500	1,2300	1	17	41	30-4-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	12	30-4-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	0,8600	0,9000	0,8400	3	0,9000	0,8800	1	9	83	30-4-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	9	30-4-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	25	30-4-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500				

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
F	CX6	CRH PLC - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5047		30	0	0 30-4-2018
F	CX6	CRH PLC - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4959		29	0	0 30-4-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4851		29	0	0 30-4-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,2588		29	0	0 30-4-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,2368		29	0	0 30-4-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7033		29	0	0 30-4-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920		1	0	0 30-4-2018
F	CX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270		1	0	0 30-4-2018
F	CX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 30-4-2018
F	CX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 30-4-2018
F	CX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,6500		227	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,7400		227	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,8700		227	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	227,1200		227	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	227,5200		228	0	0 30-4-2018
F	CY6	Calm Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	227,9500		228	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,5395		17	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,5323		17	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,5226		17	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,5053		17	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,4858		16	0	0 30-4-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,4682		16	0	0 30-4-2018
F	CZ8	Credit Suisse Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 30-4-2018
F	CZ8	Credit Suisse Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 30-4-2018
F	CZ8	Credit Suisse Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 30-4-2018
F	CZ8	Credit Suisse Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 30-4-2018
F	CZ8	Credit Suisse Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,3640		11	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,2606		11	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,2565		11	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,2491		11	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,2406		11	0	0 30-4-2018
F	DB6	Deutsche Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,2316		11	0	0 30-4-2018
F	DB8	Deutsche Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 30-4-2018
F	DB8	Deutsche Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 30-4-2018
F	DB8	Deutsche Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 30-4-2018
F	DB8	Deutsche Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 30-4-2018
F	DB8	Deutsche Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	36	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,2000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2300		0	5	15 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	12	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	251	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	6	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,8000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1100		0	250	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	11	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	7 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	4	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	27 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-5-2018	13,4000	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	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	30-4-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2190		6	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1671		6	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1649		6	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1608		6	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1562		6	0	30-4-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1512		6	0	30-4-2018
F	DD6	Boliden - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,7372		305	0	30-4-2018
F	DD6	Boliden - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,6339		305	0	30-4-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,5086		305	0	30-4-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,2825		304	0	30-4-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	304,0255		304	0	30-4-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,7974		304	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8493		4	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8482		4	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6668		4	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6644		4	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6616		4	0	30-4-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6587		4	0	30-4-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	30-4-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	30-4-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	30-4-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	30-4-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	30-4-2018
F	DK6	Danske Bank - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,3538		215	0	30-4-2018
F	DK6	Danske Bank - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,3085		215	0	30-4-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,2061		215	0	30-4-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,0557		215	0	30-4-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	214,9866		215	0	30-4-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	215,1111		215	0	30-4-2018
F	DM6	Daimler AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4883		65	0	30-4-2018
F	DM6	Daimler AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4686		65	0	30-4-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4448		65	0	30-4-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4019		65	0	30-4-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,3526		65	0	30-4-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2999		65	0	30-4-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	10	30-4-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4750		3	0	30-4-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	30-4-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	30-4-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	2	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	75	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	2	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	76	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	20	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	10	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	1	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	4	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	78	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	10	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	12	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	10	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	3

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200		16	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900		18	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000		27	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4600		41	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600		16	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900		15	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0500		23	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4700		27	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0900		32	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	30-4-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6000		42	0	30-4-2018
F	DN6	DNB - Stock Future	18-5-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,6418		151	0	30-4-2018
F	DN6	DNB - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,7808		151	0	30-4-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,9488		151	0	30-4-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,2603		151	0	30-4-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,8940		152	0	30-4-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	152,4762		152	0	30-4-2018
F	DO6	Diageo - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2589,6100		2590	0	30-4-2018
F	DO6	Diageo - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2590,6500		2591	0	30-4-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2592,0900		2592	0	30-4-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2554,3800		2554	0	30-4-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2558,9300		2559	0	30-4-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2537,4600		2537	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	30-4-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0936		36	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0827		36	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0696		36	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0459		36	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0187		36	0	30-4-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,9897		36	0	30-4-2018
F	DP8	Deutsche Post - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	2	30-4-2018
F	DP8	Deutsche Post - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	2	30-4-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	30-4-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	30-4-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	30-4-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	30-4-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	DPQ	Deutsche Post - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,9001		84	0	30-4-2018	
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,8326		84	0	30-4-2018	
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	30-4-2018	
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600		22	0	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	145 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	146	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	302 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	234	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	64 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	76,0000	P	EUR	0,0500	0,0800	0,0500	-	2	0,0800	0,0900		0	4 259 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	73 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	122	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	202 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	80,0000	P	EUR	0,2600	0,2600	0,2600	-	1	0,2600	0,3000		0	1 1616 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	82,0000	C	EUR	4,7000	4,7000	4,3900	-	3	4,4000	4,0100		4	12 138 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	82,0000	P	EUR	0,4700	0,5600	0,4700	-	7	0,5600	0,6300		1	53 450 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	84,0000	C	EUR	3,0700	3,0700	3,0700	-	1	3,0700	2,4100		2	1 297 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	84,0000	P	EUR	0,9800	1,1900	0,9700	-	7	1,1900	1,2800		1	34 308 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	86,0000	C	EUR	1,6400	1,6400	1,2500	-	19	1,3800	1,2300		1	140 707 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	86,0000	P	EUR	1,8700	2,2600	1,8700	-	6	2,2600	2,3500		2	45 600 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	88,0000	C	EUR	0,7100	0,7100	0,5400	-	12	0,6300	0,5300		1	90 499 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	88,0000	P	EUR	3,5300	3,5300	3,5300	-	1	3,5300	3,8300		4	2 211 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	90,0000	C	EUR	0,2400	0,2400	0,2400	-	1	0,2400	0,2000		0	18 136 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	42 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	96	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	40 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	28 30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	DSM	Koninklijke DSM N.V	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	2 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	21 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	893	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	45,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	40,8200		41	0	20 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	570	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	10 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1355	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8200		31	0	216 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	862	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	135 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	204	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400		26	0	1699 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1836	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400		21	0	332 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	65,0000	P	EUR	0,0600	0,0600	0,0600	-	1	0,0600	0,0500		0	20 1043 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	0 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	40	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	70,0000	C	EUR	16,5300	16,5300	16,5300	-	1	16,5300	15,8700		16	1	1894 30-4-2018
O	DSM	Koninklijke DSM N.V	15-6-2018	70,0000	P	EUR	0,1000	0,1000	0,0900	-	2	0,0900	0,1000		0	3 1500 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	10 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	188	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	697 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	75,0000	P	EUR	0,2100	0,2100	0,2100	-	1	0,2100	0,2400		0	1 1064 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	35 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	31	30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	81 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	78,0000	P	EUR	0,4100	0,4100	0,4100	-	1	0,4100	0,4800		0	1 250 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	80,0000	C	EUR	6,6000	6,6000	6,3800	-	4	6,4000	5,9900		6	18 1814 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	80,0000	P	EUR	0,6400	0,7400	0,6400	-	3	0,7400	0,7800		1	6 1257 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	82,0000	C	EUR	4,9500	4,9500	4,8000	-	2	4,8000	4,2500		4	6 154 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	82,0000	P	EUR	1,0600	1,2600	1,0600	-	3	1,2600	1,2900		1	3 822 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	84,0000	C	EUR	3,2500	3,2500	2,9200	-	2	2,9200	2,8200		3	2 216 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	276 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	85,0000	C	EUR	2,6000	2,6800	2,6000	-	2	2,6800	2,2500		2	12 2903 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	85,0000	P	EUR	2,2000	2,3900	2,2000	-	5	2,3900	2,5500		3	30 1454 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	86,0000	C	EUR	2,0500	2,0500	1,9300	-	2	1,9300	1,7600		2	339 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	86,0000	P	EUR	2,6500	2,9600	2,6500	-	3	2,9600	3,1100		3	3 175 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	88,0000	C	EUR	1,2000	1,2600	1,1500	-	5	1,1900	1,0400		1	9 265 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	226 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	90,0000	C	EUR	0,6500	0,6500	0,6200	-	4	0,6200	0,6000		1	6 3535 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	313 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	92,0000	C	EUR	0,4000	0,4000	0,4000	-	1	0,4000	0,3300		0	2 73 30-4-2018	
O	DSM	Koninklijke DSM N.V	15-6-2018	92,													

Instrument Type*	Instrument Trading Symbol	Instrument Name	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.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400	14	0	0	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	13	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	2	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6800	1	5	110	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	1,2000	1,3700	1,2000	4	1,3700	1,4500	1	21	35	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	3,6400	3,6400	3,6400	1	3,6400	3,4900	3	10	20	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,9000	3	1	242	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	C	EUR	2,5200	2,6400	2,5200	2	2,6400	2,5000	3	11	35	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	P	EUR	3,8200	3,8200	3,8200	1	3,8200	3,9500	4	1	294	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	50	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	5,2000	5	10	327	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	10	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	10	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	26	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	2	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	0	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	15	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8400	41	0	10	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	61	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8400	36	0	12	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	63	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400	31	0	19	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	207	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400	26	0	106	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	410	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000	21	0	136	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200	0	2	1200	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	197	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,5800	0,6000	0,5800	2	0,6000	0,6200	1	2	1290	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	11,2000	11,2000	11,2000	1	11,2000	11,0200	11	3	552	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	1926	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	44	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	1,8200	1,9000	1,8200	3	1,9000	1,9800	2	6	179	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	7,1500	7,1500	7,1500	2	7,1500	6,7900	7	26	622	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	2,4500	2,4500	2,4500	2	2,4500	2,6000	3	8	541	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	3,9500	3,9800	3,9500	2	3,9800	3,8200	4	5	846	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	4,5800	4,6700	4,5000	5	4,6700	4,8000	5	11	580	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	2,1500	2,1500	1,9800	5	1,9800	1,9500	2	26	962	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	158	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100	0	10	491	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	182	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	39	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800	26	0	30	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1300	36	0	90	30-4-2018
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	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1600	56	0	20	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8400	61	0	2	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8400	56	0	28	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	481	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8400	51	0	10	30-4-2018
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	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	46,4800	46,4800	46,4800	1	46,4800	45,8400	46	6	461	30-4-2018
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	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8400	41	0	73	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1004	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8400	36	0	366	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1356	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400	31	0	962	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2300	0	2	1248	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	26,5600	26,5600	26,3000	3	26,3000	25,8400	26	10	2293	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1619	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700	21	0	1604	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	3109	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	16,6100	16,6100	16,6100	1	16,6100	15,9400	16	1	1994	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	1,1500	1,1700	1,1500	2	1,1700	1,2100	1	2	3809	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	11,8500	11,8500	11,8500	1	11,8500	11,4000	11	1	1567	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	2,0300	2,1000	2,0300	3	2,1000	2,1800	2	5	3304	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	8,2000	8,2000	7,9500	6	7,9500	7,7200	8	76	2249	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	3,5600	3,6500	3,5500	3	3,6500	3,7200	4	3	2742	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,3500	5,3500	4,9500	4	5,1000	4,9500	5	23	1322	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	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 Date
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2600		56	0	35 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500		31	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	44	30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700		26	0	143 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	29 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	16,6500	16,6500	16,2500	2	16,2500	16,1500		16	4	331 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	1,7200	1,7200	1,6900	2	1,6900	1,7400		2	3	98 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	12,4100	12,4100	12,4100	1	12,4100	11,9300		12	19	144 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	35 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8,5000		9	19	139 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	26 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	88 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	87 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8300		4	4	61 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	49 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	48 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6100		18	0	15 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	20 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3800		36	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9500		46	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	90	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	42 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	1087	30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500		31	0	394 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,5400	0,5400	0,5300	2	0,5300	0,5700		1	2	795 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8600		26	0	632 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	333 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	729 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,6100		3	10	1040 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	9,6100	9,6100	9,6100	2	9,6100	9,1900		9	3	2656 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	1269 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	4,6300	4,6300	4,6300	1	4,6300	4,5000		5	1	946 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	11,5800		12	2	390 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	1,9600		2	1	1141 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2600		19	0	52 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6300		68	0	68 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8200		61	0	0 30-4-2018
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 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8500		56	0	12 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	608 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8500		51	0	23 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	286 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8500		46	0	46 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,2000	0,2300	0,2000	3	0,2100	0,2100		8	684	30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8500		41	0	102 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	522 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8500		36	0	117 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	1178 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500		31	0	1672 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	914 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8800		26	0	1081 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6600		2	2	441 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100		21	0	706 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5600		3	1	274 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	417 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	390 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	10,5800	10,5800	10,5800	1	10,5800	10,1600		10	1	696 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	7,3500	7,5400	7,3500	3	7,5400	7,6900		8	3	621 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	478 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	156 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	2,9400	2,9400	2,9400	1	2,9400	2,8700		3	1	1091 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	253 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2600		68	0	16 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8200		61	0	0 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	106 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8200		56	0	7 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	212 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	38 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	827 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8200		41	0	78 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	687 30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	1

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	12,2500	12,2500	12,0900	2	12,0900	11,7100	12	5	511	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	111	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	146	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7000	17	0	3	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	4,6900	4,6900	4,6900	1	4,6900	4,5000	5	4	220	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400	24	0	59	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	118	30-4-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3400	70	0	10	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	99	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	200	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8200	41	0	204	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	218	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200	36	0	123	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2500	2	1	431	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8200	31	0	448	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	357	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	245	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	525	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	22,2500	22,2500	22,2000	2	22,2000	21,8800	22	3	322	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	657	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	18,7500	18,7500	18,6500	4	18,6500	18,4500	18	8	296	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	326	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	289	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	10,1500	10,1500	10,1500	1	10,1500	10,3500	10	1	843	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	640	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	283	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	9,1500	9,1500	9,1500	2	9,1500	8,7600	9	2	34	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900	19	0	7	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	618	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5700	27	0	183	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	67	30-4-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	71,2500	71,2500	71,2500	1	71,2500	71,9600	72	2	12	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8600	36	0	27	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,1100	3	4	331	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	26,4500	26,4500	26,4500	1	26,4500	26,2200	26	1	126	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,9100	6	1	214	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	14,2100	14,2100	13,7900	2	13,7900	13,7500	14	7	504	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	14,5400	14,7000	14,5400	4	14,7000	14,8200	15	13	1104	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	9,8000	10	5	128	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	26	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	7,0000	7,1000	6,9900	4	6,9900	6,8800	7	14	599	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	28,4000	28,4000	28,4000	1	28,4000	28,4900	28	1	167	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	187	30-4-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	72,5000	72,5000	72,5000	1	72,5000	73,1300	73	10	135	30-4-2018
F	DV6	DSV - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,1949	490	0	0	30-4-2018
F	DV6	DSV - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	490,0916	490	0	0	30-4-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,8586	490	0	0	30-4-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,5164	490	0	0	30-4-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,3589	489	0	0	30-4-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	487,3425	487	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	316,0700	316	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	316,2000	316	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	316,3800	316	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	316,7200	317	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,3800	312	0	0	30-4-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,9700	313	0	0	30-4-2018
F	DZ6	ABN AMRO Group - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,7254	26	0	0	30-4-2018
F	DZ6	ABN AMRO Group - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0278	25	0	0	30-4-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0187	25	0	0	30-4-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4325	24	0	0	30-4-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,4142	24	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3945	24	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9964	20	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9904	20	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7932	20	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7802	20	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,5755	20	0	0	30-4-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,5597	20	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,3665	19	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,3607	19	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,6718	19	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,6596	19	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,6456	19	0	0	30-4-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,9211	18	0	0	30-4-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000	EUR	0,000										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	45 30-4-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	185 30-4-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	35 30-4-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	20 30-4-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7134		37	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7024		37	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6890		37	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6650		37	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6373		37	0	0 30-4-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6078		37	0	0 30-4-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 30-4-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 30-4-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 30-4-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 30-4-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 30-4-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0 30-4-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 30-4-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0 30-4-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 30-4-2018
F	EJ8	Skandinavska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,5928		41	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3808		39	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3664		39	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3406		39	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3110		39	0	0 30-4-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2793		39	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2769		17	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2717		17	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,6017		17	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5908		17	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5783		17	0	0 30-4-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2952		16	0	0 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	85 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	20 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	370	30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	56,0000	P	EUR	0,4200	0,4200	0,4200	2	0,4200	0,4100		0	4	74 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	9 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	57,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	1	12 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	20 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	54 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	59,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2600		1	10	10 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	60,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1400		1	2	3 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	62,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4500		0	3	24 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	10 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	10 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	30 30-4-2018
O	ENX	Euronext - Strnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 30-4-2018
O	ENX	Euronext - Strnd Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0 30-4-201

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FC6	Leonardo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4421	9	0	0	30-4-2018
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4359	9	0	0	30-4-2018
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4288	9	0	0	30-4-2018
F	FC6	Leonardo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4212	9	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	112,9300	113	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	112,9700	113	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	113,0300	113	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	113,1600	113	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	113,3600	113	0	0	30-4-2018
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	113,5700	114	0	0	30-4-2018
F	FI8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	30-4-2018
F	FI8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	30-4-2018
F	FI8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
F	FI8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
F	FI8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	382,3180	382	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	382,2375	382	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	382,0557	382	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	381,7888	382	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	381,6660	382	0	0	30-4-2018
F	FL6	FLSmith & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	381,8872	382	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	291	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	1	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	67	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	20	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	29,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	1	44	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,4200	2	1	35	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	30,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3400	0	1	803	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7000	2	1	42	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	162	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	153	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	32,0000	P	EUR	0,9700	1,0500	0,9700	2	1,0500	1,0700	1	2	398	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	C	EUR	0,8000	0,8700	0,8000	3	0,8600	0,7500	1	3	192	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	33,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6800	2	10	432	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	C	EUR	0,5000	0,6000	0,4800	9	0,5000	0,4800	0	65	551	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	335	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	C	EUR	0,2600	0,3200	0,2600	7	0,3100	0,2700	0	539	23	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	237	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	C	EUR	0,1500	0,2100	0,1500	6	0,2100	0,1500	0	54	558	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	36,0000	P	EUR	4,6000	4,6000	4,1700	4	4,1700	4,0800	4	11	310	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	15	247	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	163	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	C	EUR	0,1400	0,1400	0,0800	3	0,0800	0,0600	0	20	614	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	38	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	C	EUR	0,0400	0,0400	0,0300	3	0,0400	0,0100	0	11	903	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	16	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	234	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	15	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	30-4-2018
O	FLW	Flow Traders - Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	C	EUR	21,5700	22,3000	21,5700	2	22,3000	22,0800	22	4	2	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800	20	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800	18	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	209	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	2	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	211	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	28	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	316	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	C	EUR	12,0000	12,3000	12,0000	2	12,3000	12,0800	12	2	12	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	285	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	4	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	149	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	10	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	803	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	0	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	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	FLW	Flow Traders - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	41 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	100 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	30,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9100		3	1	616 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	30,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8500		1	1	270 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	82 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	31,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1700		1	1	208 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7300		2	1	200 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	32,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6700		2	3	561 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000		1	2	66 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	33,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2400		2	1	195 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	34,0000	C	EUR	0,9500	1,1000	0,9500	6	0,9500	0,9800		1	28	759 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	143 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	139 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	39 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	36,0000	C	EUR	0,5500	0,5500	0,5000	16	0,5100	0,5400		1	53	1253 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	239 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	89 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	1 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	271 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	34 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1504	30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	46 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	74 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	1 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	28 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	650 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	60 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 30-4-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	60 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	5 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	2 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	55 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	10 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	10 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	26 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2200		2	1	60 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	30 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	10	16 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	4 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	105 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	5 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	201 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,4500	0,4900	0,4500	2	0,4900	0,4100		0	13	25 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	1	2 30-4-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800		20	0	0 30-4-2018
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 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	140 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0	10 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	139 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	10 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	247 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	8 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	283 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200		11	0	1 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	70 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	2 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	47 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	5 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900		0	1	41 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8700		2	3	54 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	705 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3000		2	1	231 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	138 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	69 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	316 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	404 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	483 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	150 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4800		1	1	420 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	157 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	1,0500	1,1500	1,0500	3	1,0500	1,0800		1	20	104 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	21 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	506 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	306 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	401 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	55 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400		0	16	102 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400		19	0	105 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 30-4-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7500		24	0	270 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	1 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	97 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	91 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	66 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	24 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2200		2	1	124 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	4,5000	4,5000	4,5000	2	4,5000	4,5300		5	6	82 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0700		3	1	153 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	173 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	4,1200	4,1200	4,0700	2	4,0700	4,1500		4	6	131 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8000		3	1	298 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	117 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	2,2000	2,2100	2,2000	3	2,2100	2,1900		2	5	363 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	175 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,7800		2	4	405 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	1 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	1,3500	1,5300	1,3500	2	1,5300	1,4800		1	4	363 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	153 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	27 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	2 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	47 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	146 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3 30-4-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0200		24	0	60 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2050		83	0	0 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1800		83	0	0 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1497		83	0	0 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0951		83	0	0 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0325		83	0	0 30-4-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,9657		83	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1275,3000		1275	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1275,8100		1276	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1276,5200		1277	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1268,1500		1268	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1270,4100		1270	0	0 30-4-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1272,8100		1273	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2704,6300		2705	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2694,0200		2694	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2695,5200		2696	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2698,4500		2698	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2671,7500		2672	0	0 30-4-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2675,8100		2677	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,3857		80	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,8618		79	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,8330		79	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,7813		79	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,7220		79	0	0 30-4-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,6586		79	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,3287		63	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6598		63	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6370		63	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,5959		63	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,5488		63	0	0 30-4-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,4984		62	0	0 30-4-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 30-4-2018
F	FS8</															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400		20	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300		29	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	30-4-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6100		39	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	8	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600		21	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400		30	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	30-4-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1800		39	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700		15	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0700		17	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300		30	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	30-4-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6900		40	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300		10	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	30-4-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FUG	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1053		13	0	30-4-2018
F	FUG	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0955		13	0	30-4-2018
F	FUG	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0849		13	0	30-4-2018
F	FU8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	FU8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30-4-2018
F	FU8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018
F	FU8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018
F	FU8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018
O	FUR	FUGRO	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	12 30-4-2018
O	FUR	FUGRO	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	189	30-4-2018
O	FUR	FUGRO	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	13 30-4-2018
O	FUR	FUGRO	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	215	30-4-2018
O	FUR	FUGRO	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	10 30-4-2018
O	FUR	FUGRO	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	65	30-4-2018
O	FUR	FUGRO	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	306 30-4-2018
O	FUR	FUGRO	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	415	30-4-2018
O	FUR	FUGRO	18-5-2018	10,5000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6500		3	1	27 30-4-2018
O	FUR	FUGRO	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	207	30-4-2018
O	FUR	FUGRO	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	229 30-4-2018
O	FUR	FUGRO	18-5-2018	11,0000	P	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0500		0	12	551 30-4-2018
O	FUR	FUGRO	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	442 30-4-2018
O	FUR	FUGRO	18-5-2018	11,5000	P	EUR	0,0800	0,0800	0,0700	4	0,0700	0,0600		0	18	534 30-4-2018
O	FUR	FUGRO	18-5-2018	12,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2200		1	2	475 30-4-2018
O	FUR	FUGRO	18-5-2018	12,0000	P	EUR	0,1100	0,1100	0,1000	6	0,1000	0,1000		0	14	523 30-4-2018
O	FUR	FUGRO	18-5-2018	12,5000	C	EUR	0,8500	0,8500	0,7500	2	0,7500	0,8000		1	11	1171 30-4-2018
O	FUR	FUGRO	18-5-2018	12,5000	P	EUR	0,1800	0,2000	0,1600	5	0,2000	0,1700		0	19	283 30-4-2018
O	FUR	FUGRO	18-5-2018	13,0000	C	EUR	0,4900	0,5000	0,4200	8	0,4400	0,4500		0	56	892 30-4-2018
O	FUR	FUGRO	18-5-2018	13,0000	P	EUR	0,3900	0,3900	0,3000	5	0,3000	0,3200		0	15	346 30-4-2018
O	FUR	FUGRO	18-5-2018	13,5000	C	EUR	0,2400	0,2400	0,2000	8	0,2200	0,2100		0	37	129 30-4-2018
O	FUR	FUGRO	18-5-2018	13,5000	P	EUR	0,6500	0,6500	0,6000	5	0,6000	0,5900		1	60	102 30-4-2018
O	FUR	FUGRO	18-5-2018	14,0000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1000		0	6	353 30-4-2018
O	FUR	FUGRO	18-5-2018	14,0000	P	EUR	0,9000	1,0000	0,9000	5	0,9500	0,9700		1	15	72 30-4-2018
O	FUR	FUGRO	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	FUR	FUGRO	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 30-4-2018
O	FUR	FUGRO	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	76 30-4-2018
O	FUR	FUGRO	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	54 30-4-2018
O	FUR	FUGRO	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	FUR	FUGRO	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	6 30-4-2018
O	FUR	FUGRO	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	10 30-4-2018
O	FUR	FUGRO	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	345 30-4-2018
O	FUR	FUGRO	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0 30-4-2018
O	FUR	FUGRO	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 30-4-2018
O	FUR	FUGRO	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	145 30-4-2018
O	FUR	FUGRO	15-6-2018	8,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0200		0	6	2730 30-4-2018
O	FUR	FUGRO	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 30-4-2018
O	FUR	FUGRO	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	515 30-4-2018
O	FUR	FUGRO	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	155 30-4-2018
O	FUR	FUGRO	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	854 30-4-2018
O	FUR	FUGRO	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	3 30-4-2018
O	FUR	FUGRO	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	145 30-4-2018
O	FUR	FUGRO	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	97 30-4-2018
O	FUR	FUGRO	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	335 30-4-2018
O	FUR	FUGRO	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	784 30-4-2018
O	FUR	FUGRO	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1118 30-4-2018
O	FUR	FUGRO	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	162 30-4-2018
O	FUR	FUGRO	15-6-2018	10,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	10	185 30-4-2018
O	FUR	FUGRO	15-6-2018	11,0000	C	EUR	2,1500	2,2500	2,1500	2	2,2500	2,2400		2	14	1073 30-4-2018
O	FUR	FUGRO	15-6-2018	11,0000	P	EUR	0,1200	0,1400	0,1200	3	0,1400	0,1200		0	12	1633 30-4-2018
O	FUR	FUGRO	15-6-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	220 30-4-2018
O	FUR	FUGRO	15-6-2018	11,5000	P	EUR	0,1700	0,1700	0,1700	0	0,1700	0,1600		0	52	132 30-4-2018
O	FUR	FUGRO	15-6-2018	12,0000	C	EUR	1,3500	1,4000	1,3100	4	1,3200	1,3600		1	117	1910 30-4-2018
O	FUR	FUGRO	15-6-2018	12,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400		0	5	2830 30-4-2018
O	FUR	FUGRO	15-6-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		1	0	397 30-4-2018
O	FUR	FUGRO	15-6-2018	12,5000	P	EUR	0,3500	0,3700	0,3500	3	0,3700	0,3500		0	12	329 30-4-2018
O	FUR	FUGRO	15-6-2018	13,0000	C	EUR	0,6700	0,6700	0,6000	6	0,6500	0,6500		1	32	1014 30-4-2018
O	FUR	FUGRO	15-6-2018	13,0000	P	EUR	0,5000	0,5500	0,4900	9	0,5100	0,5300		1	122	1389 30-4-2018
O	FUR	FUGRO	15-6-2018	13,5000	C	EUR	0,3700	0,4300	0,3700	3	0,4300	0,4000		0	14	13 30-4-2018
O	FUR	FUGRO	15-6-2018	13,5000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7800		1	54	68 30-4-2018
O	FUR	FUGRO	15-6-2018	14,0000	C	EUR	0,2200	0,2500	0,2200	5	0,2500	0,2300		0	17	1796 30-4-2018
O	FUR	FUGRO	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1708 30-4-2018
O	FUR	FUGRO	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1021 30-4-2018
O	FUR	FUGRO	15-6-2018	15,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9800		2	1	635 30-4-2018
O	FUR	FUGRO	15-6-2018	16,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500		0	4	1044 30-4-2018
O	FUR	FUGRO	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	414 30-4-2018
O	FUR	FUGRO	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	FUR	FUGRO	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	0 30-4-2018
O	FUR	FUGRO	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1493 30-4-2018
O	FUR	FUGRO	15-6-2018	18,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,8900		5	15	535 30-4-2018
O	FUR	FUGRO	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1467 30-4-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	13	30-4-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	12	30-4-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	94	30-4-2018	
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	35	30-4-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	13	30-4-2018	
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	201	30-4-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700	0	2	33	30-4-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	30-4-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	1	1	30-4-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,8700	0,9000	0,8500	14	0,8500	0,8200	1	34	122	30-4-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,7500	0,7500	0,7000	3	0,7000	0,7100	1	10	278	30-4-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	30-4-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	1	1	30-4-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,4400	0,4400	0,3600	10	0,4100	0,3800	0	114	194	30-4-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	5	30-4-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,1900	0,1900	0,1800	4	0,1800	0,1800	0	53	73	30-4-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	18	30-4-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	0	30-4-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	30-4-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700	0	1	138	30-4-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	60	30-4-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	635	30-4-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	22	30-4-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	323	30-4-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	25	30-4-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	80	30-4-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	346	30-4-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2700	0	2	754	30-4-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5200	3	1	414	30-4-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,4400	0,4400	0,4200	2	0,4200	0,4100	0	2	975	30-4-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	1612	30-4-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	928	30-4-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	1,0500	1,1500	1,0500	2	1,1500	1,1500	1	11	824	30-4-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,0000	1,0500	1,0000	7	1,0500	1,0500	1	111	736	30-4-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,7500	0,7500	0,7000	5	0,7000	0,6900	1	34	583	30-4-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5900	2	1	453	30-4-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4200	0	10	210	30-4-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3200	2	1	69	30-4-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	173	30-4-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	81	30-4-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	114	30-4-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0000	5	25	183	30-4-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	95	30-4-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	12	30-4-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	138	30-4-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100	0	3	526	30-4-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	4	30-4-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	356	30-4-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	413	30-4-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2812	30-4-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	134	30-4-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1731	30-4-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	57	30-4-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	18	30-4-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	3,5000	3,6000	3,5000	2	3,6000	3,5800	4	10	1037	30-4-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,4800	0,4800	0,4700	5	0,4800	0,4700	0	17	2655	30-4-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7800	3	1	355	30-4-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6800	1	3	1002	30-4-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	2,0100	2,0200	2,0100	2	2,0200	2,0800	2	97	2456	30-4-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	3093	30-4-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	1,5200	1,5200	1,5000	3	1,5000	1,5000	2	15	415	30-4-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4100	1	8	690	30-4-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	1,0500	1,0500	1,0000	4	1,0500	1,0500	1	31	2378	30-4-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	1,9500	1,9500	1,9500	2	1,9500	1,9600	2	2	2402	30-4-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,7000	0,7500	0,7000	20	0,7500	0,7200	1	122	1516	30-4-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6300	3	1	679	30-4-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,5000	0,5000	0,4800	8	0,4800	0,4800	0	56	1204	30-4-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	937	30-4-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,2400	0,2400	0,2400	7	0,2400	0,2300	0	88	929	30-4-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	794	30-4-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	10	1344	30-4-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	1831	30-4-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	30-4-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	30-4-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	111	30-4-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	62 30-4-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	10	95 30-4-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0000		3	5	296 30-4-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	130 30-4-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	2,3000	2,3000	2,3000	4	2,3000	2,3000		2	33	178 30-4-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	74 30-4-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7400		2	10	133 30-4-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	89 30-4-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3000		1	2	50 30-4-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	15 30-4-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	2	151 30-4-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	12 30-4-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	58 30-4-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	15 30-4-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 30-4-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0 30-4-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	530 30-4-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	17182 30-4-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	295 30-4-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6148 30-4-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	260 30-4-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1060 30-4-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	3,9500	4,0000	3,9500	2	4,0000	3,9500		4	20	1702 30-4-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500		1	30	5774 30-4-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	1818 30-4-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100		2	2	2693 30-4-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	1,7000	1,7000	1,6000	3	1,6000	1,5900		2	53	1281 30-4-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	726 30-4-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400		1	5	1533 30-4-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8800		4	3	291 30-4-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200		0	10	749 30-4-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	7,3500	7,3500	7,3500	2	7,3500	7,2700		7	50	1486 30-4-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	70 30-4-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400		0	1	19267 30-4-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	35 30-4-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,7500	0,7500	0,7500	6	0,7500	0,7800		1	100	3959 30-4-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	10 30-4-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9300		1	5	8 30-4-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	4,2500	4,2500	4,2500	4	4,2500	4,2900		4	9	455 30-4-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	1,2000	1,2000	1,2000	4	1,2000	1,2000		4	21	3226 30-4-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,9500	3,0500	2,9500	3	2,9500	2,9800		3	4	531 30-4-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	1,9000	1,9500	1,8500	4	1,9000	1,9100		2	31	469 30-4-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	2,1000	2,1000	2,0000	3	2,0000	2,0200		2	3	1043 30-4-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	2,9000	2,9000	2,8500	3	2,8500	2,9500		3	13	616 30-4-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,4500	1,4500	1,3000	5	1,3500	1,3400		1	23	963 30-4-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	4,2000	4,3000	4,2000	3	4,3000	4,2900		4	108	419 30-4-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,9500	0,9500	0,9000	3	0,9000	0,8900		1	15	2392 30-4-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,8500		6	1	24 30-4-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,5500	0,6500	0,5500	3	0,6500	0,6000		1	7	444 30-4-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	583 30-4-2018
F	FV6	Ferrovial SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4119		17	0	0 30-4-2018
F	FV6	Ferrovial SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4066		17	0	0 30-4-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4003		17	0	0 30-4-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3889		17	0	0 30-4-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9660		17	0	0 30-4-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9523		17	0	0 30-4-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7170		1	0	0 30-4-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 30-4-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 30-4-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,5289		95	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,4873		94	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,4323		94	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,4333		92	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,3243		92	0	0 30-4-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	92,2263		92	0	0 30-4-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 30-4-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 30-4-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 30-4-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 30-4-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,9315		208	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,8401		208	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,7191		208	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,5011		208	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,2556		207	0	0 30-4-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	GF6	G45 - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	252,7600	253	0	0	30-4-2018
F	GF6	G45 - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	252,9000	253	0	0	30-4-2018
F	GF6	G45 - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,1800	253	0	0	30-4-2018
F	GF6	G45 - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,6300	254	0	0	30-4-2018
F	GF6	G45 - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	254,1100	254	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5879	68	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5676	68	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5430	68	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4987	67	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4478	67	0	0	30-4-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3935	67	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7372	17	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8824	16	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8766	16	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8662	16	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8542	16	0	0	30-4-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8415	16	0	0	30-4-2018
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	30-4-2018
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
F	GM6	Gemalto NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8561	50	0	0	30-4-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8053	50	0	0	30-4-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	30-4-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	30-4-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8800	32	0	0	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	40	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8800	28	0	0	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8800	26	0	1	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8800	24	0	11	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800	22	0	55	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	243	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	203	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2522	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800	18	0	254	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	178	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800	16	0	81	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	213	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	773	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	41	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	177	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	318	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	395	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1558	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	170	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	346	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	216	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	475	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	405	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	2	281	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	284	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	503	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	1314	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	20	892	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,2000	0	50	6707	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	P	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3600	0	48	1147	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	626	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	313	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	1008	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	251	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	152	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	16	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	430	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	217	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1600	40	0	22	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8800	32	0	0	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	2	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9100	28	0	2	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9100	26	0	34	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	176	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9400	24	0	64	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	676	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600	22	0	93	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	546	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600	20	0	784	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,1000	0,1000	0,1000	-	2	0,0900	0	13	938	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400	18	0	623	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	268	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	131	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	167	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100	15	0	52	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	614	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1800	14	0	62	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	89	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	268	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	282	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	107	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	119	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	204	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,5600	1	2	109	30-4-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	76	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	35	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	149	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	186	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	5,2500	5,2500	5,2500	-	1	5,2700	5	1	74	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	73	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	289	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	441	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	1593	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	2,6000	2,6000	2,6000	-	1	2,6800	3	1	1000	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	491	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	617	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	200	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	145	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600	15	0	13	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	30-4-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300	20	0	103	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9063	21	0	0	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000	21	0	0	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2226	20	0	0	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8593	20	0	0	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8444	20	0	0	30-4-2018	
F	GN6	Gas Natural SDG SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8284	20	0	0	30-4-2018	
F	GN8	Gas Natural SDG - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	20	30-4-2018	
F	GN8	Gas Natural SDG - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399	1	0	0	30-4-2018	
F	GN8	Gas Natural SDG - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732	1	0	0	30-4-2018	
F	GN8	Gas Natural SDG - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	30-4-2018	
F	GN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1442,7400	1443	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1443,3200	1443	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1444,1200	1444	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1426,6800	1427	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1410,2100	1410	0	0	30-4-2018	
F	GO6	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1389,8700	1390	0	0	30-4-2018	
F	GO8	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	30-4-2018	
F	GO8	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	30-4-2018	
F	GO8	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	30-4-2018	
F	GO8	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	30-4-2018	
F	GO8	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	30-4-2018	
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	30-4-2018	
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	0	30-4-2018	
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	30-4-2018	
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	30-4-2018	
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	30-4-2018	
F	GR6	GEA Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,4042	32	0	0	30-4-2018	
F	GR6	GEA Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3945	32	0	0	30-4-2018	

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	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,3914	81	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2218,2697	2218	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2217,2945	2217	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2216,0030	2216	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2213,6774	2214	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2211,0583	2211	0	0	30-4-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2208,7078	2209	0	0	30-4-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000	58	0	0	30-4-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	30-4-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000	62	0	0	30-4-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	30-4-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000	66	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	3	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	30-4-2018	
O	GVN	Grandvision - Spotlight Option	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	15	30-4-2018	
O	GVN	Grandvision - Spotlight Option	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	123	30-4-2018	
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	50	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	104	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	205	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	18	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,4600	1	30	359	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	59	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	7	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	104	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,5900	1	20	144	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	10	217	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,5000	C	EUR	0,1400	0,2900	0,1400	3	0,2900	0,2800	0	14	26	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	20,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,3900	0	10	10	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	92	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	21,5000	P	EUR	1,7000	1,7000	1,5000	3	1,5000	1,1400	1	20	20	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	22,0000	P	EUR	2,0000	2,0000	2,0000	3	2,0000	1,6200	2	10	283	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	24	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	1	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	5	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,0000	C	EUR	1,2000	1,2500	1,2000	3	1,2500	1,5000	2	4	48	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1100	0	1	121	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	1,0400	1	10	29	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	31	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,0000	C	EUR	0,4600	0,6500	0,4600	2	0,6500	0,7400	1	12	32	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,0000	P	EUR	0,6500	0,6500	0,3700	2	0,3700	0,3500	0	11	63	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,5000	C	EUR	0,3300	0,5000	0,3300	2	0,5000	0,4700	0	2	2	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	34	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	65	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	22,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,7200	2	10	66	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	23,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	2,6400	3	10	10	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	15-6-2018	24,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	3,6200	4	10	10	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	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	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	10 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	3 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 30-4-2018
F	GX6	Glencore - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,7800		351	0	0 30-4-2018
F	GX6	Glencore - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,9200		351	0	0 30-4-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	351,1200		351	0	0 30-4-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,7100		345	0	0 30-4-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,3200		345	0	0 30-4-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,9800		346	0	0 30-4-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 30-4-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 30-4-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,1365		75	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,1139		75	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0866		75	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0373		75	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,9808		75	0	0 30-4-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,9204		75	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3457		79	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3218		79	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2929		79	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2409		79	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,1812		79	0	0 30-4-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,1175		79	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,2844		87	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,2582		87	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,2264		87	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,7095		87	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,6441		87	0	0 30-4-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5744		87	0	0 30-4-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 30-4-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 30-4-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 30-4-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 30-4-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100		15	0	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	145	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	8 30-4-2018
O	HEI	HEINEKEN	18-5-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	192	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	44 30-4-2018
O	HEI	HEINEKEN	18-5-2018	82,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	1	896 30-4-2018
O	HEI	HEINEKEN	18-5-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	81 30-4-2018
O	HEI	HEINEKEN	18-5-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	255	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	247 30-4-2018
O	HEI	HEINEKEN	18-5-2018	86,0000	P	EUR	0,5800	0,6000	0,5600	6	0,6000	0,5600		1	33	389 30-4-2018
O	HEI	HEINEKEN	18-5-2018	88,0000	C	EUR	0,8000	0,8000	0,7500	2	0,7500	0,7100		1	3	545 30-4-2018
O	HEI	HEINEKEN	18-5-2018	88,0000	P	EUR	1,4300	1,4500	1,4100	4	1,4500	1,4100		1	24	354 30-4-2018
O	HEI	HEINEKEN	18-5-2018	90,0000	C	EUR	0,2000	0,2300	0,1800	9	0,1800	0,2200		0	16	271 30-4-2018
O	HEI	HEINEKEN	18-5-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	141 30-4-2018
O	HEI	HEINEKEN	18-5-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	157 30-4-2018
O	HEI	HEINEKEN	18-5-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	53 30-4-2018
O	HEI	HEINEKEN	18-5-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36 30-4-2018
O	HEI	HEINEKEN	18-5-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	44 30-4-2018
O	HEI	HEINEKEN	18-5-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 30-4-2018
O	HEI	HEINEKEN	18-5-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	HEI	HEINEKEN	18-5-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000		37	0	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	61	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3100		32	0	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 30-4-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3100		27	0	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	807 30-4-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	2 30-4-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1099 30-4-2018
O	HEI	HEINEKEN	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	0 30-4-2018
O	HEI	HEINEKEN	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	122 30-4-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	12 30-4-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	P	EUR	0,0900	0,1000	0,0900	8	0,1000	0,0900		0	32	1128 30-4-2018
O	HEI	HEINEKEN	15-6-2018	80,0000	C	EUR	7,4500	7,4500	7,4000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	15-6-2018	86,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4300	2	20	169	30-4-2018
O	HEI	HEINEKEN	15-6-2018	86,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1500	1	3	176	30-4-2018
O	HEI	HEINEKEN	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	176	30-4-2018
O	HEI	HEINEKEN	15-6-2018	88,0000	P	EUR	2,1100	2,1100	2,1100	1	2,1100	2,0300	2	2	541	30-4-2018
O	HEI	HEINEKEN	15-6-2018	90,0000	C	EUR	0,6500	0,6500	0,6200	4	0,6200	0,6300	1	14	1552	30-4-2018
O	HEI	HEINEKEN	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	559	30-4-2018
O	HEI	HEINEKEN	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	64	30-4-2018
O	HEI	HEINEKEN	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	91	30-4-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	30	372	30-4-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	163	30-4-2018
O	HEI	HEINEKEN	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	400	30-4-2018
O	HEI	HEINEKEN	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	38	30-4-2018
O	HEI	HEINEKEN	15-6-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	HEI	HEINEKEN	15-6-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	0	30-4-2018
O	HEI	HEINEKEN	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	30-4-2018
O	HEI	HEINEKEN	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7900	33	0	185	30-4-2018
O	HEI	HEINEKEN	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	HEI	HEINEKEN	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8000	53	0	17	30-4-2018
O	HEI	HEINEKEN	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	HEI	HEINEKEN	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,7900	63	0	171	30-4-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100	15	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500	11	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	14	30-4-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4200	0	5	34	30-4-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	1,0900	1,0900	1,0400	3	1,0400	1,0600	1	7	24	30-4-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	29	30-4-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	16	30-4-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	1,8300	1,8300	1,8300	1	1,8300	1,8600	2	2	29	30-4-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	10	30-4-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	1,1000	1,1000	1,0700	2	1,0700	1,0800	1	4	33	30-4-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	20	30-4-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	5	30-4-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	10	30-4-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	9	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3300	32	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	94	30-4-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600	27	0	15	30-4-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	103	30-4-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	120	30-4-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	227	30-4-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	30	30-4-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900	0	1	270	30-4-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	62	30-4-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	1,0900	1,0900	1,0900	2	1,0900	1,1000	1	5	940	30-4-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	535	30-4-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	1499	30-4-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	1401	30-4-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	148	30-4-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	277	30-4-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	108	30-4-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	91	30-4-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	69	30-4-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4300	33	0	12	30-4-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5600	54	0	3	30-4-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3000	57	0	1	30-4-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	30-4-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3000	47	0	0	30-4-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	303	30-4-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3000	42	0	0	30-4-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	249	30-4-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000	37	0	7	30-4-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	327	30-4-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3300	32	0	0	30-4-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	158	30-4-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600	27	0	377	30-4-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	366	30-4-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	17,4200	17,4200	17,4200	1	17,4200	17,5500	18	20	510	30-4-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000	1	6	2615</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	90,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0600		6	1	856 30-4-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2700		1	1	278 30-4-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	102 30-4-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	811 30-4-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000		14	0	220 30-4-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	264 30-4-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5200		24	0	15 30-4-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	132 30-4-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4700		33	0	16 30-4-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4900		53	0	0 30-4-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	79 30-4-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,5100		64	0	473 30-4-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3600		32	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4100		27	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	13 30-4-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	45 30-4-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	41 30-4-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	64 30-4-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	5,9900		6	17	107 30-4-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	105 30-4-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	38 30-4-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	6,8600		7	10	70 30-4-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	29 30-4-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	10 30-4-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	18 30-4-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800		14	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	28 30-4-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7000		24	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700		34	0	4 30-4-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5900		54	0	17 30-4-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	77 30-4-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	160 30-4-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	2 30-4-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	1127 30-4-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	115 30-4-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	1895 30-4-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	1352 30-4-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	470 30-4-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	631 30-4-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	2 30-4-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4700		64	0	20 30-4-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3000		47	0	0 30-4-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	69 30-4-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3000		37	0	1 30-4-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	189 30-4-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000		32	0	11 30-4-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	195 30-4-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200		27	0	126 30-4-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	447 30-4-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	422 30-4-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	389 30-4-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	338 30-4-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	1540 30-4-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	859 30-4-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	10,0000	10,0000	10,0000	4	10,0000	10,0900		10	13	368 30-4-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	2,3400		2	10	859 30-4-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	225 30-4-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	225 30-4-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2200		35	0	13 30-4-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	65 30-4-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0700		65	0	70 30-4-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3600		37	0	19 30-4-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	138 30-4-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7500		28	0	4 30-4-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	1,8300	1,8300	1,8300	2	1,8300	1,8500		2	25	284 30-4-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900		19	0	223 30-4-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	230 30-4-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	276 30-4-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	864 30-4-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	1166 30-4-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	476 30-4-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	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	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600	20	0	263	30-4-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	256	30-4-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	13,4500	13,6500	13,4500	2	13,6500	13,6700	14	2	295	30-4-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	541	30-4-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	122	30-4-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	148	30-4-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	375	30-4-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800	22	0	219	30-4-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	383	30-4-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0200	67	0	689	30-4-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4600	37	0	11	30-4-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	34	30-4-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	28,3000	28,3000	28,2500	2	28,2500	28,4000	28	22	138	30-4-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	4	0	200	30-4-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	58	30-4-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	172	30-4-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	100	30-4-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	17,1500	17,1500	17,1500	1	17,1500	16,9500	17	1	317	30-4-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	22	30-4-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6500	24	0	17	30-4-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	65	30-4-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6100	40	0	12	30-4-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	73	30-4-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4300	67	0	33	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	261	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	70	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	750	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	50	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	14	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	187	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	254	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	195	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	292	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	271	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	C	EUR	0,2700	0,2700	0,2600	5	0,2600	0,2500	0	105	532	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	2	169	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1200	0	20	217	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	40	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	385	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400	1	2	30	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	43	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	20	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	87	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	20	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	3	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	13	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	45	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	134	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	193	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	167	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	2	211	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	268	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	923	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	25	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	25	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	8	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	106	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000	1	2	215	30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000	P	EUR	0,3100	0,3100	0,3000	2	0,3000	0,2900	0	2	130	30-4-2018
O	HEY	Heijmans														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	164 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1631 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	111 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	68 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	115 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	15 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,2900	0,3000	0,2900	2	0,3000	0,3000		0	6	49 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	9 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	16	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	20	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	11	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	311 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	15	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	452 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	170	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	215 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	113	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	83 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	103	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	485 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	265	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	691 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	217 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1357 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	783 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600		0	5	806 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	317 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1122	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	1460 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	788	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	145 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	122	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	16 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	79 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	184 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	12	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	20 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	37	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700		0	4	14 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4200		1	1	42 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	118 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	44 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,8500	0,9000	0,8500	3	0,9000	0,8600		1	29	108 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	2	92 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	55 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	132 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	49 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1331 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0 30-4-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,1200	0,1300	0,1200	4	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	HH6	Heineken Holding NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1850	84	0	0	30-4-2018
F	HH6	Heineken Holding NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1597	84	0	0	30-4-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1290	84	0	0	30-4-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,4742	83	0	0	30-4-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,4113	83	0	0	30-4-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,3441	83	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3812	105	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3495	105	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3112	105	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,2421	105	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,1628	105	0	0	30-4-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,0781	105	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	561,0797	561	0	0	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	560,9615	561	0	0	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	560,6947	561	0	0	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	560,3031	560	0	0	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	553,1241	553	0	0	30-4-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	553,4505	553	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,8897	145	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,8405	145	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,7810	145	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,6735	145	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	139,7034	140	0	0	30-4-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	139,5991	140	0	0	30-4-2018
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	30	0	30-4-2018
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	30-4-2018
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	30-4-2018
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	30-4-2018
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0796	113	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0456	113	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0044	113	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9303	113	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,8452	113	0	0	30-4-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7543	113	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	717,5700	718	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	717,8600	718	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	718,2600	718	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	711,9100	712	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	705,5000	706	0	0	30-4-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	691,9800	692	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	HT6	Hochtief AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,1934	148	0	0	30-4-2018
F	HT6	Hochtief AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,1489	148	0	0	30-4-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,0949	148	0	0	30-4-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	147,9978	148	0	0	30-4-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	147,8863	148	0	0	30-4-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	147,7672	148	0	0	30-4-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
F	IA6	NEX Group Plc - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	988,2300	988	0	0	30-4-2018
F	IA6	NEX Group Plc - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	988,6300	989	0	0	30-4-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	980,3800	980	0	0	30-4-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	981,4400	981	0	0	30-4-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	977,4900	977	0	0	30-4-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	979,3400	979	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4149	6	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4129	6	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2306	6	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2265	6	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2219	6	0	0	30-4-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0669	6	0	0	30-4-2018</

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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	IN9	ING Groep - European Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	IN9	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	30-4-2018
O	ING	ING	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	30-4-2018
O	ING	ING	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	30-4-2018
O	ING	ING	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	ING	ING	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	30-4-2018
O	ING	ING	18-5-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	30-4-2018
O	ING	ING	18-5-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	253	30-4-2018
O	ING	ING	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1664	30-4-2018
O	ING	ING	18-5-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	15	30-4-2018
O	ING	ING	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	177	30-4-2018
O	ING	ING	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	71	30-4-2018
O	ING	ING	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3724	30-4-2018
O	ING	ING	18-5-2018	13,5000	C	EUR	0,5500	0,5800	0,5200	5	0,5800	0,5700	1	63	471	30-4-2018
O	ING	ING	18-5-2018	13,5000	P	EUR	0,1100	0,1200	0,1000	13	0,1000	0,1000	0	66	5900	30-4-2018
O	ING	ING	18-5-2018	14,0000	C	EUR	0,2000	0,2400	0,2000	41	0,2400	0,2400	0	1833	3103	30-4-2018
O	ING	ING	18-5-2018	14,0000	P	EUR	0,2900	0,3000	0,2500	26	0,2500	0,2600	0	322	7455	30-4-2018
O	ING	ING	18-5-2018	14,5000	C	EUR	0,0700	0,0700	0,0600	7	0,0700	0,0700	0	264	7533	30-4-2018
O	ING	ING	18-5-2018	14,5000	P	EUR	0,6200	0,6500	0,6200	4	0,6500	0,5900	1	7	3392	30-4-2018
O	ING	ING	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5610	30-4-2018
O	ING	ING	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	8724	30-4-2018
O	ING	ING	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1132	30-4-2018
O	ING	ING	18-5-2018	15,5000	P	EUR	1,6000	1,6000	1,5800	2	1,5800	1,5400	2	50	2765	30-4-2018
O	ING	ING	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	942	30-4-2018
O	ING	ING	18-5-2018	16,0000	P	EUR	2,0400	2,0400	2,0400	1	2,0400	2,0400	2	10	2354	30-4-2018
O	ING	ING	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	109	30-4-2018
O	ING	ING	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	736	30-4-2018
O	ING	ING	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	1781	30-4-2018
O	ING	ING	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	493	30-4-2018
O	ING	ING	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	30-4-2018
O	ING	ING	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	30-4-2018
O	ING	ING	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2108	30-4-2018
O	ING	ING	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	30-4-2018
O	ING	ING	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2031	30-4-2018
O	ING	ING	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	5	30-4-2018
O	ING	ING	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6050	30-4-2018
O	ING	ING	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	158	30-4-2018
O	ING	ING	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4409	30-4-2018
O	ING	ING	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	10	30-4-2018
O	ING	ING	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1406	30-4-2018
O	ING	ING	15-6-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
O	ING	ING	15-6-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20624	30-4-2018
O	ING	ING	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	87	30-4-2018
O	ING	ING	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	27897	30-4-2018
O	ING	ING	15-6-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	115	30-4-2018
O	ING	ING	15-6-2018	12,5000	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	233	18897	30-4-2018
O	ING	ING	15-6-2018	13,0000	C	EUR	1,0800	1,0800	1,0800	2	1,0800	1,0700	1	23	364	30-4-2018
O	ING	ING	15-6-2018	13,0000	P	EUR	0,0000	0,0000</								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	15-6-2018	15,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	25	16880	30-4-2018
O	ING	ING	15-6-2018	15,0000	P	EUR	1,1200	1,1400	1,1200	4	1,1400	1,0900	1	13	28320	30-4-2018
O	ING	ING	15-6-2018	16,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	12	34302	30-4-2018
O	ING	ING	15-6-2018	16,0000	P	EUR	2,1000	2,1100	2,0500	6	2,0500	2,0500	2	26	10712	30-4-2018
O	ING	ING	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22629	30-4-2018
O	ING	ING	15-6-2018	17,0000	P	EUR	3,1100	3,1200	3,1100	4	3,1200	3,0400	3	800	2180	30-4-2018
O	ING	ING	15-6-2018	18,0000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100	0	6	7619	30-4-2018
O	ING	ING	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	1419	30-4-2018
O	ING	ING	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1790	30-4-2018
O	ING	ING	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	503	30-4-2018
O	ING	ING	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	401	0	30-4-2018
O	ING	ING	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	1743	30-4-2018
O	ING	ING	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	ING	ING	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	5	30-4-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	30-4-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	5	30-4-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	30-4-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	40	30-4-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1600	0	21	172	30-4-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,7300	0,7300	0,7000	7	0,7200	0,7400	1	361	1114	30-4-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2700	0	1	982	30-4-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,4400	0,4400	0,4100	7	0,4400	0,4400	0	17	626	30-4-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	0,5000	0,5100	0,4600	3	0,4600	0,4700	0	33	338	30-4-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,2200	0,2400	0,2200	8	0,2200	0,2300	0	31	315	30-4-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	0,7900	0,8000	0,7900	3	0,8000	0,7600	1	105	154	30-4-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,1200	0,1200	0,1200	5	0,1200	0,1200	0	75	172	30-4-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	47	30-4-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	10	30-4-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	30-4-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	30-4-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	30-4-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	30-4-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2048	30-4-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	228	30-4-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1425	30-4-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	30-4-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	473	30-4-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	316	30-4-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6071	30-4-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	1,1700	1,2200	1,1700	4	1,2200	1,2200	1	8	666	30-4-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400	0	50	10792	30-4-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,5600	0,5600	0,5400	6	0,5600	0,5600	1	139	11191	30-4-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	0,7800	0,7800	0,7500	2	0,7500	0,7500	1	33	20723	30-4-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,2100	0,2200	0,2000	10	0,2200	0,2100	0	81	4416	30-4-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	1,4700	1,5000	1,4700	3	1,5000	1,4400	1	10	10623	30-4-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	7118	30-4-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	2,3500	2,3500	2,3200	2	2,3200	2,3300	2	13	8238	30-4-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4729	30-4-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	1386	30-4-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2705	30-4-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	874	30-4-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1378	30-4-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	1194	30-4-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	30-4-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	828	30-4-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	593	30-4-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	214	30-4-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3493	30-4-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	1358	30-4-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2596	30-4-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	789	30-4-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7803	30-4-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	742	30-4-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8538	30-4-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	3,9900	3,9900	3,9900	1	3,9900	4,0200	4	1	2617	30-4-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	29317	30-4-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	3780	30-4-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	30966	30-4-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	2,1300	2,1300	2,0800	5	2,0800	2,1300	2	73	6232	30-4-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,2900	0,2900	0,2600	4	0,2600	0,2700	0	20	21300	30-4-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	1,3200	1,3400	1,2800	9	1,3400	1,3300	1	47	1730	30-4-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	0,5300	0,5500	0,5200	7	0,5200	0,5200	1	112	11311	30-4-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,7300	0,7500	0,7000	12	0,7300	0,7300	1	203	37575	30-4-2018
O	ING															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	3601 30-4-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0600		0	6	13878 30-4-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	2049 30-4-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6721 30-4-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	1709 30-4-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	417 30-4-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	346 30-4-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 30-4-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	129 30-4-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1064 30-4-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	2015 30-4-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	100 30-4-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	100	100 30-4-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	450 30-4-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	145 30-4-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	700 30-4-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	386 30-4-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 30-4-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3 30-4-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2361 30-4-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	4324 30-4-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4600		1	40	810 30-4-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	406 30-4-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	1840 30-4-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1,1300		1	5	1382 30-4-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2286 30-4-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600		2	1	283 30-4-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	883 30-4-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	62 30-4-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1141 30-4-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	65 30-4-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	120 30-4-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	0 30-4-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	329 30-4-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	10 30-4-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	479 30-4-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	50 30-4-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 30-4-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	1095 30-4-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	8461 30-4-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	1105 30-4-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	218 30-4-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	1341 30-4-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	7566 30-4-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	11698 30-4-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	18183 30-4-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	8786 30-4-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	2,9700	2,9700	2,9700	1	2,9700	2,9700		3	5	5894 30-4-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3601 30-4-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	483 30-4-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	459 30-4-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	400 30-4-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	8 30-4-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8682 30-4-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	95 30-4-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	7794 30-4-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	15 30-4-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4593 30-4-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	314 30-4-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1685 30-4-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	378 30-4-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4496 30-4-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	3696 30-4-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	20229 30-4-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	3409 30-4-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	2	8354 30-4-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2,3600		2	15	14774 30-4-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9100		1	2	18763 30-4-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	1,1800	1,1800	1,1600	2	1,1600	1,1700		1	2	34628 30-4-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	24366 30-4-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,8000	0,8000	0,7800	2	0,7800	0,8000		1	7	15457 30-4-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	2,6300	2,6300	2,6300	1	2,6300	2,5900		3	20	14798 30-4-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5400		1	75	22415 30-4-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	7699 30-4-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	8568 30-4-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	610 30-4-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	13218 30-4-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	2016 30-4-2018
O	ING	ING														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	75 30-4-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1210 30-4-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	631 30-4-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1709 30-4-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	479 30-4-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1342 30-4-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	4696 30-4-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	2826 30-4-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	1197 30-4-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	996 30-4-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	2,5000	2,5000	2,4900	2	2,4900	2,5000		3	14	8759 30-4-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	4	10278 30-4-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3388 30-4-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	2297 30-4-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	9734 30-4-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	1849 30-4-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	2289 30-4-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	862 30-4-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	655 30-4-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	83 30-4-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1983 30-4-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	1648 30-4-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	3661 30-4-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	416 30-4-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	61 30-4-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2074 30-4-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	6,0100		6	2	127 30-4-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	8	1084 30-4-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	550 30-4-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	858 30-4-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	8095 30-4-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400		1	5	2423 30-4-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	2,6800	2,6900	2,6800	2	2,6900	2,6700		3	10	13310 30-4-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2,0600		2	10	5456 30-4-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	2,1400	2,1400	2,0800	3	2,0800	2,0900		2	23	1770 30-4-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	2489 30-4-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6100		2	2	4602 30-4-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3000		3	5	3435 30-4-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900		1	11	6541 30-4-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	3,9700	3,9700	3,9700	1	3,9700	4,0300		4	1	1579 30-4-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	1	7802 30-4-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	1247 30-4-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6700		1	8	2475 30-4-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	562 30-4-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	9653 30-4-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	8,3000		8	9	713 30-4-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	1000	10181 30-4-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	695 30-4-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	19 30-4-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7600		1	1	1339 30-4-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	4,1700	4,2700	4,1700	4	4,2700	4,2400		4	4	7420 30-4-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,4700	1,4800	1,4700	3	1,4800	1,5200		2	3	1560 30-4-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,8200	1,8600	1,8200	2	1,8600	1,8400		2	2	3500 30-4-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	3,8000	3,8100	3,7700	7	3,7700	3,7900		4	30	2902 30-4-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800		1	1	4749 30-4-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	4,6000	4,6000	4,5100	2	4,5100	4,5400		5	4	1533 30-4-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2100		1	1	4264 30-4-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	5,3000	5,3000	5,2500	3	5,2500	5,3300		5	9	2883 30-4-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6000		1	1	1995 30-4-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,7800		9	1	452 30-4-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2310 30-4-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	13,5500	13,5500	13,5500	1	13,5500	13,4800		13	1	406 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1565		3	0	0 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9536		3	0	0 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9525		3	0	0 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9506		3	0	0 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9483		3	0	0 30-4-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9460		3	0	0 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
F	IP6	Imperial Brands - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2605,1100		2605	0	0 30-4-2018
F	IP6	Imperial Brands - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2577,7500		2578	0	0 30-4-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2579,1800		2579	0	0 30-4-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2553,5700		2554	0	0 30-4-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2492,4900		2492	0	0 30-4-2018

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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	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	13	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	5	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700	13	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	5	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	5	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF (	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,2205	59	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,1945	59	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,1600	59	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,0979	59	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	59,0280	59	0	0	30-4-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,9652	59	0	0	30-4-2018
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	30-4-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	30-4-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	30-4-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	30-4-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,9183	66	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,8893	66	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,8509	66	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,7818	66	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,7040	66	0	0	30-4-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,6342	66	0	0	30-4-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
F	JW8	Adecco Group AG - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	30-4-2018
F	JW8	Adecco Group AG - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	30-4-2018
F	JW8	Adecco Group AG - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	30-4-2018
F	JW8	Adecco Group AG - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	30-4-2018
F	K80	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	10	30-4-2018
F	KA6	Skanska B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,2647	171	0	0	30-4-2018
F	KA6	Skanska B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,2067	171	0	0	30-4-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,1363	171	0	0	30-4-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,0091	171	0	0	30-4-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	170,8647	171	0	0	30-4-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	170,7365	171	0	0	30-4-2018
F	KE6	Akator - Stock Future	18-5-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9297	16	0	0	30-4-2018
F	KE6	Akator - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9444	16	0	0	30-4-2018
F	KE6	Akator - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9622	16	0	0	30-4-2018
F	KE6	Akator - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9951	16	0	0	30-4-2018
F	KE6	Akator - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,0621	16	0	0	30-4-2018
F	KE6	Akator - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,1237	16	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,3800	296	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,5000	297	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,6500	297	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,9900	297	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	297,5200	298	0	0	30-4-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	298,0800	298	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,4849	84	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,4595	84	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,4288	84	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,3734	84	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,1059	84	0	0	30-4-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,0382	84	0	0	30-4-2018
F	KI6	Kingspan Group Plc - Stock Future	18-5-2018	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	KOG	Kone OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2402		41	0	30-4-2018	
F	KOG	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2252		41	0	30-4-2018	
F	KOG	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1982		41	0	30-4-2018	
F	KOG	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1671		41	0	30-4-2018	
F	KOG	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4343		39	0	30-4-2018	
F	KP6	KPN NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5765		3	0	30-4-2018	
F	KP6	KPN NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5758		3	0	30-4-2018	
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5748		3	0	30-4-2018	
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5482		3	0	30-4-2018	
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5462		3	0	30-4-2018	
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5442		3	0	30-4-2018	
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	30-4-2018	
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1120		0	0	30-4-2018	
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	30-4-2018	
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	30-4-2018	
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	10	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1476	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	9	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	510	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	478	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	773	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,5000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000		106	1511	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	3	304	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,6000	C	EUR	0,0400	0,0400	0,0400	5	0,0400	0,0400		0	16	844	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,6000	P	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0600		0	3	1855	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	100	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,7000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	1	32	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	21	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	7	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	1	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	10	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	488	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	211	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	12	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	122	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	213	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	50	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	343	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4000	C	EUR	0,2100	0,2100	0,1900	2	0,1900	0,2000		0	7	1196	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	10	2311	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4900	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	10	12525	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2742	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,6000	C	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0700		0	11	4058	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1480	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,7300	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	12	21314	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,7300	P	EUR	0,1800	0,1900	0,1800	3	0,1900	0,1800		0	2025	3106	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40805	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	15413	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,1900	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2000	2950	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,1900	P	EUR	0,6300	0,6300	0,6300	3	0,6300	0,6200		1	60	3802	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1081	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	5004	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	901	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,6500	P	EUR	1,0900	1,0900	1,0800	4	1,0800	1,0800		1	44	955	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	155	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	407	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	150	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	3305	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	37	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0900	0	400	413	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200	0	50	50	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	12	12	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	10	10	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	1	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	437	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	120	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,2000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	15153	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400	0	1	775	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	994	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	6	2723	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1428	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	18199	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,6000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	101	1704	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	2	2466	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	2	2839	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3898	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	5001	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	450	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	809	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	174	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	P	EUR	0,9600	0,9600	0,9600	4	0,9600	0,9700	1	75	25214	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	214	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	25447	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	15	30-4-2018
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	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	147	30-4-2018
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	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0800	1	1	26	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	C	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7800	1	11	802	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	798	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700	0	9	4690	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	P	EUR	0,0800	0,0800	0,0700	4	0,0700	0,0800	0	367	1647	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2752	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4000	P	EUR	0,1300	0,1300	0,1200	3	0,1200	0,1200	0	7	395	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	2	3872	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1569	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1700	0	400	5567	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2200	0	5	861	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	2	13160	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,2800	0	21	8814	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	3	1297	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1752	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	7184	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	5288	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2332	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	425	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	52922	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	6242	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6288	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	4646	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	760	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	1089	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	2165	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	30-4-2018
O	KPN	KONINKLIJKE KPN NV														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	15	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,2000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	2	45	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1490	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	105	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,6000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	2	1638	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1025	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	272	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	350	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	101	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	427	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	25	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	C	EUR	0,6000	0,6000	0,6000	5	0,6000	0,6100	1	55	3421	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	100	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700	0	201	1551	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2513	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2656	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6100	1	60	1166	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	652	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	88	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	106	30-4-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1201	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	52	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2067	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	988	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4400	0	4	3427	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4403	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3100	0	15	2786	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	P	EUR	0,3200	0,3300	0,3200	2	0,3300	0,3300	0	2100	5069	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200	0	100	15366	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	5854	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	2000	11598	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	P	EUR	0,8100	0,8300	0,8100	3	0,8200	0,8100	1	255	11614	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6337	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	6185	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	P	EUR	2,0800	2,0900	2,0800	5	2,0900	2,0900	2	803	3343	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	30-4-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	2023	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	97	30-4-2018
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	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	4901	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8100	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	1	1347	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	3634	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4900	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	5	2483	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7100	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	100	10435	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7100	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900	1	1	7900	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	C	EUR	0,1600	0,1700	0,1600	5	0,1700	0,1700	0	201	11429	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1600	P	EUR	0,9200	0,9300	0,9200	3	0,9300	0,9200	1	6	19329	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2351	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3300	1	1	917	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1057	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	1503	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9118	30-4-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	954	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	246	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	134	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	5085	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1002	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	4693	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	1377	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	C	EUR	0,2700	0,2800	0,2700	6	0,2800	0,2600	0	304	2373	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	2594	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1574	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	1638	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	750	30-4-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	1569	30-4-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	161	30-4-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	C	EUR	0,7400	0,7400	0,7400	4	0,7400	0,7400	1	102	2313	30-4-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	P	EUR	0,3300	0,3300	0,3300	4	0,3300	0,3400	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	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	546	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3096	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	862	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1699	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	30	701	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	506	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1164	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1004	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	205	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	576	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	374	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	150	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	5	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	15	30-4-2018
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	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	238	30-4-2018
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	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	646	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	3367	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	772	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	974	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	514	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	8188	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2872	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1898	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1108	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	10	23551	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	2770	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2449	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1868	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	511	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9913	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	2	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	630	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	882	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	3	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	223	30-4-2018
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	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1375	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	749	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2836	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3617	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1612	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1051	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12163	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1648	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6479	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	7263	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4300	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	3418	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	367	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	1743	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	29	30-4-2018
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	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	1980	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1241	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1998	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	1201	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	4441	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	3441	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	8794	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	10342	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2032	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	793	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	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	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1043	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1229	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	560	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	589	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	575	30-4-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	808	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	145	30-4-2018
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	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	612	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	765	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2889	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	772	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2919	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1534	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2673	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	196	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1665	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1315	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	486	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	500	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2027	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	859	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	201	30-4-2018
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	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	937	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	750	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1372	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1337	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	9986	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1311	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6371	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	6596	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4114	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	3732	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	231	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	661	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	1583	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	2	30-4-2018
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	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	362	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	112	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	831	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	323	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	305	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	151	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1146	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	355	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	36	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	123	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	69	30-4-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	403	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	20	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	265	30-4-2018
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	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	563	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1712	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	804	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2977	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1497	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	149	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	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	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1012	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	750	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1485	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1032	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	9689	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1093	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6078	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	7702	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4111	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	4186	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	418	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	302	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	1398	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	2	30-4-2018
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	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	313	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	476	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	966	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	430	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	478	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	296	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1010	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	359	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	96	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	127	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	265	30-4-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	664	30-4-2018
F	KS6	K+S AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0557	24	0	0	30-4-2018
F	KS6	K+S AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0484	24	0	0	30-4-2018
F	KS6	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0397	24	0	0	30-4-2018
F	KS6	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0239	24	0	0	30-4-2018
F	KS6	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0058	24	0	0	30-4-2018
F	KS6	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9865	24	0	0	30-4-2018
F	KS8	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
F	KS8	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	KS8	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
F	KS8	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	30-4-2018
F	KS8	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,4395	99	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,4058	99	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,3649	99	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,7413	99	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,6579	99	0	0	30-4-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0341	98	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,1998	149	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,1343	149	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,0474	149	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,8910	149	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,7149	149	0	0	30-4-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,5569	149	0	0	30-4-2018
F	KV6	Kinnevik B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	317,0347	317	0	0	30-4-2018
F	KV6	Kinnevik B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	308,6794	309	0	0	30-4-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	308,5525	309	0	0	30-4-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	308,3233	308	0	0	30-4-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	308,0631	308	0	0	30-4-2018
F	KV8	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,8321	308	0	0	30-4-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	30-4-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	30-4-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	30-4-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	30-4-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	11	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	21,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1200	0	1	48	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	10	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	21,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,1700	0	4	28	30-4-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0		

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	5	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	1	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	13	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	31	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	41	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	41	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400	1	5	40	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	132	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	45	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3700	1	2	32	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	1,8500	2	2	59	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0000	1	3	24	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	25	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,6000	0,7000	0,6000	4	0,6500	0,6600	1	42	108	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	13	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4700	0	2	4	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	9	30-4-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	6,0200	6,0200	6,0200	1	6,0200	5,7600	6	2	2	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	8	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	4	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	1	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	1,6000	2	1	1	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	15,9500	1,0100	0,9500	2	1,0100	1,1900	1	2	2	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	10	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	732,5700	733	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	732,8700	733	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	733,2700	733	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	724,6900	725	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	725,9800	726	0	0	30-4-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	727,3500	727	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	217,6552	218	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	217,5814	218	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	217,4919	217	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	217,3304	217	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	217,1468	217	0	0	30-4-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	216,9839	217	0	0	30-4-2018
F	LD6	ABB - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2324	23	0	0	30-4-2018
F	LD6	ABB - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2221	23	0	0	30-4-2018
F	LD6	ABB - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2086	23	0	0	30-4-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1843	23	0	0	30-4-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1568	23	0	0	30-4-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1322	23	0	0	30-4-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	30-4-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	177,0182	177	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,9650	177	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,9005	177	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,7845	177	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,6513	177	0	0	30-4-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,5090	177	0	0	30-4-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	0	30-4-2018
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	30-4-2018
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	30-4-2018
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	30-4-2018
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1709,8000	1710	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1710,4900	1710	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1711,4400	1711	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1671,7800	1672	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1674,7600	1675	0	0	30-4-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1677,9300	1678	0	0	30-4-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	30-4-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,8679	37	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,8517	37	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,8302	37	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,7915	37	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0789	36	0	0	30-4-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	36,0406	36	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3658	23	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3587	23	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3502	23	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3349	23	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3173	23	0	0	30-4-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2986	23	0	0	30-4-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	30-4-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	30-4-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,7490	61	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,7308	61	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,7087	61	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,6689	61	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,6231	61	0	0	30-4-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	60,5743	61	0	0	30-4-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	30-4-2018
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	30-4-2018
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	30-4-2018
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	30-4-2018
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	18-5-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	241,3702	241	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	241,2641	241	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	241,1236	241	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	240,8705	241	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	240,5856	241	0	0	30-4-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	240,3298	240	0	0	30-4-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	393,9189	394	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	393,7853	394	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	393,6234	394	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	393,3310	393	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	392,9989	393	0	0	30-4-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	392,7040	393	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	MD6	Modern Times Group B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	345,1289	345	0	0	30-4-2018
F	MD6	Modern Times Group B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	332,5154	333	0	0	30-4-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	332,3787	332	0	0	30-4-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	332,1318	332	0	0	30-4-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	331,8516	332	0	0	30-4-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	331,6028	332	0	0	30-4-2018
F	ME6	Ceconomy - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,2943	9	0	0	30-4-2018
F	ME6	Ceconomy - Stock Future	15-6-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	365,7400	366	0	0	30-4-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	358,6300	359	0	0	30-4-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	359,2700	359	0	0	30-4-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	359,9500	360	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,7564	175	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	172,2968	172	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	172,4887	172	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	170,2231	170	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	168,3145	168	0	0	30-4-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	166,3397	166	0	0	30-4-2018
F	MJ8	Mediobanca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	30-4-2018
F	MJ8	Mediobanca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
F	MJ8	Mediobanca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
F	MJ8	Mediobanca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
F	MJ8	Mediobanca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2055	81	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1811	81	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1515	81	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,0983	81	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,0372	81	0	0	30-4-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,9719	81	0	0	30-4-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	30-4-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	30-4-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	30-4-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	30-4-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8835	3	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7969	3	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7959	3	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7941	3	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7230	3	0	0	30-4-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7208	3	0	0	30-4-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	30-4-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	30-4-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	287,7700	288	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,9800	276	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	276,1300	276	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	276,4300	276	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,1200	270	0	0	30-4-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,6400	271	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,9161	190	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,8591	190	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,7899	190	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,6654	190	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,5224	190	0	0	30-4-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,3699	189	0	0	30-4-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	3	30-4-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	6	30-4-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	30-4-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	30-4-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0100	30	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0900	25	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900	20	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100	18	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800	16	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	10	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	10	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,00								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8000	51	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8900	42	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6400	34	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1900	26	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900	18	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5600	21	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800	27	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0300	34	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1300	42	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0600	60	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5200	70	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,5700	119	0	25	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,9500	90	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0200	70	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1400	51	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300	42	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100	10	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3800	34	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1700	27	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500	18	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400	23	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700	18	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1700	26	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300	29	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900	11	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0800	36	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5200	44	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5800	52	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2800	69	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,7600	79	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,0100	128	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,9500	90	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1600	70	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5000	52	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1000	35	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100	28	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100	20	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400	22	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800	25	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300	17	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3600	31	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9200	38	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1300	45	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	30-4-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	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
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4996		29	0	0 30-4-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 30-4-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 30-4-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 30-4-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 30-4-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	111 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	92 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	3 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	418 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	75 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	23,0000	P	EUR	0,0500	0,0500	0,0500	-	2	0,0500		0	30	5874 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	518 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	24,0000	P	EUR	0,0800	0,0800	0,0600	-	2	0,0600		0	3	746 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	219 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	24,5000	P	EUR	0,1100	0,1100	0,1100	-	2	0,1100		0	4	257 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	C	EUR	3,2500	3,2500	3,2100	-	2	3,2100		3	2	533 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	25,0000	P	EUR	0,1800	0,1800	0,1200	-	5	0,1200		0	88	6936 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	5502 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	25,5000	P	EUR	0,2500	0,2500	0,1500	-	5	0,1500		0	26	951 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	C	EUR	2,4800	2,4800	2,4800	-	2	2,4800		2	20	1785 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	26,0000	P	EUR	0,3200	0,3200	0,2200	-	10	0,2200		0	47	2374 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	C	EUR	2,0000	2,0000	2,0000	-	2	2,0000		2	3	835 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	26,5000	P	EUR	0,3800	0,3800	0,3300	-	123	0,3300		0	7663	8068 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	C	EUR	1,6900	1,6900	1,6900	-	2	1,6900		2	10	1338 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	27,0000	P	EUR	0,5400	0,5500	0,4900	-	10	0,5000		0	110	1684 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	C	EUR	1,2700	1,3600	1,2400	-	6	1,2400		1	21	656 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	27,5000	P	EUR	0,7100	0,7500	0,6400	-	9	0,6400		1	39	553 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	C	EUR	0,9100	1,1000	0,9100	-	16	0,9600		1	262	3953 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	28,0000	P	EUR	1,0000	1,0000	0,8900	-	17	0,8900		1	309	1117 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	C	EUR	0,7000	0,8500	0,7000	-	21	0,7200		1	504	3602 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	28,5000	P	EUR	1,2500	1,2500	1,1700	-	3	1,1700		1	12	332 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	C	EUR	0,6500	0,6700	0,5400	-	12	0,5400		1	45	1800 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	29,0000	P	EUR	1,5300	1,5800	1,4500	-	9	1,4600		1	9	296 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	C	EUR	0,4000	0,5100	0,4000	-	13	0,4700		0	93	867 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	29,5000	P	EUR	1,8400	1,8400	1,8300	-	2	1,8300		2	4	232 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	C	EUR	0,2800	0,3500	0,2800	-	20	0,3100		0	145	2901 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	30,0000	P	EUR	2,2400	2,2700	2,2400	-	5	2,2700		2	116	705 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	C	EUR	0,0800	0,0900	0,0600	-	7	0,0600		0	44	914 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	32,0000	P	EUR	4,0300	4,0300	4,0300	-	1	4,0300		4	1	215 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	188 30-4-2018
O	MT	Arcelor Mittal	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	114 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	539 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	383 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	58 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	48 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	370 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	368 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	P	EUR	0,0200	0,0200	0,0200	-	4	0,0200		0	115	4914 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	1253 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2928 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	173 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	361 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	294 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1444 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	317 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	374 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	660 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500		0	3	1123 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	488 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	851 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	1259 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4385 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	C	EUR	5,2000	5,2000	5,2000	-	1	5,2000		5	1	670 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	-	2	0,1400		0	42	3421 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	2097 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	P	EUR	0,2600	0,2600	0,2200	-	6	0,2200		0	12	4398 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	71 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	118 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	2105 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	25,0000	P	EUR	0,4000	0,4000	0,3800	-	4	0,3800		0	36	1566 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	77 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	25,5000	P	EUR	0,4500	0,4500	0,4500	-	1	0,4500		0	1	1064 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	C	EUR	2,4800	2,6500	2,4800	-	4	2,6100		3	36	3440 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	P	EUR	0,6100	0,6100	0,5500	-	7	0,5500		1	66	2161 30-4-2018
O	MT	Arcelor Mittal	15-6-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,00					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	MT	Arcelor Mittal	15-6-2018	28,0000	P	EUR	1,3400	1,3600	1,2700	10	1,2700	1,3000		58	3677	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	28,5000	C	EUR	1,2000	1,2000	1,0900	8	1,0900	1,0800		63	579	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	28,5000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5700		7	81	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	29,0000	C	EUR	0,9600	1,0000	0,9600	2	1,0000	0,8800		22	4188	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	29,0000	P	EUR	1,8600	1,8600	1,8300	2	1,8300	1,8700		22	1146	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	29,5000	C	EUR	0,7700	0,7700	0,7700	2	0,7700	0,7100		11	184	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	30,0000	C	EUR	0,6200	0,6200	0,5700	7	0,5700	0,5600		1	9082	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	31,0000	C	EUR	0,4200	0,4200	0,3700	5	0,3700	0,3500		24	4532	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	32,0000	C	EUR	0,2700	0,2700	0,2400	5	0,2400	0,2200		19	6381	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	34,0000	C	EUR	0,1000	0,1000	0,1000	-	0,1000	0,0900		0	20	33	30-4-2018
O	MT	Arcelor Mittal	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1321	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	107	30-4-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1512	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	536	30-4-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1124	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	257	30-4-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1265	30-4-2018	
O	MT	Arcelor Mittal	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	2751	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4100		0	21	21	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,6100	0,6200	0,6100	2	0,6200	0,6000		1	13	108	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	1	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	0,8700	0,8700	0,8300	4	0,8300	0,8600		1	53	138	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2300		2	30	30	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	1,2400	1,2400	1,2200	2	1,2200	1,2200		1	8	49	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	20	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	1,6800		2	1	39	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	10	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	36	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	30	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	51	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500		1	5	5	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	7	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,9900	0,9900	0,9500	3	0,9700	0,8900		1	7	1807	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8900		3	30	36	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,4800	0,4800	0,4500	6	0,4500	0,4300		0	14	119	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	0	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2000		0	1	13	30-4-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	25	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	108	30-4-2018	
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	430	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	540	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	147	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	644	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	277	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2100		0	69	5470	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	79	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000		0	1	290	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	1083	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1402	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	292	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	862	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	4,8800	4,8800	4,8800	1	4,8800	4,7800		5	50	1502	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,7900	0,7900	0,7800	5	0,7900	0,7800		1	200	1015	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	4,1400	4,1400	4,1400	1	4,1400	4,0400		4	50	618	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,0400	1,0600	1,0300	6	1,0300	1,0400		1	248	951	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	3,4600	3,4600	3,3900	3	3,3900	3,3600		3	89	1423	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	5314	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	3496	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	1,7800	1,7900	1,7800	2	1,7900	1,7700		2	16	3042	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	2,3400	2,3400	2,2500	2	2,2500	2,2300		2	9	3198	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	2,2500	2,2600	2,2500	2	2,2600	2,2500		2	14	1098	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1078	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,8000		3	1	558	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	1,5000	1,5000	1,4300	2	1,4300	1,4100		1	16	3286	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	714	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,9200	0,9300	0,8700	4	0,8700	0,8600		1	57	1306	30-4-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	4,8700	4,8700	4								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	129	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800	22	0	0	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	7	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	5	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000	19	0	10	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000	19	0	34	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	173	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	64	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	83	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	104	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	47	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000	15	0	68	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	49	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500	14	0	105	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	90	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	747	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2028	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	225	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	230	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	132	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3269	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	189	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1475	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	258	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4400	0	10	2266	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	331	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	655	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	804	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	2365	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	2641	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0300	1	10	1579	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	20	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,2400	1,2400	1,2400	2	1,2400	1,2400	1	5	122	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	1119	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,6000	1,6000	1,5400	2	1,5400	1,5600	2	14	1596	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	2276	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	2126	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	3,9200	3,9200	3,9200	2	3,9200	3,9100	4	10	3396	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9300	2	2	3390	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3500	3	1	5777	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	1254	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8400	3	1	3811	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	2,8600	2,8600	2,8600	1	2,8600	2,8600	3	10	1726	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	2,4300	2,4900	2,4300	7	2,4400	2,4000	2	168	640	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	3,4200	3,4400	3,3800	9	3,3800	3,4200	3	286	771	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	1,9300	2,0600	1,9300	4	2,0600	2,0100	2	24	4470	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	4,0700	4,0700	4,0000	15	4,0000	4,0400	4	269	767	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	1,4500	1,4600	1,3700	8	1,3900	1,3800	1	22	31647	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	5,3500	5,4000	5,3500	4	5,4000	5,4400	5	41	380	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7900	1	8	2233	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	231	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,3100	0,3300	0,3100	3	0,3100	0,3000	0	32	1718	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	804	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	948	30-4-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000	19	0	1022	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	47	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	66	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	274	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	10	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	54	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	15	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	15	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	25	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	15	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	13	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	20	30-4-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	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	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	101 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	197 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	18 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	125 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	53	53 30-4-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500		17	0	0 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	7 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	492	30-4-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	326 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1694 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	237 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	2249 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,3600		7	1	165 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	253 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	70 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	1814 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	607 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	3549 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	616 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	2,9600	2,9600	2,9600	1	2,9600	2,9400		3	1	2310 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	1319 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	3054 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	3468 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	2938 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	4532 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	474 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	418 30-4-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	240 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	0 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500		23	0	0 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	0 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	1 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200		21	0	50 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	200	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	0 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	50 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	150 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	12	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	10 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	7	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	4 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	126	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	21 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	43	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	32 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	230	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	13,4000	13,4000	13,4000	1	13,4000	13,3700		13	1	27 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	127	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	27 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	82 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	23 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	84 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	84 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9700		1	10	2323 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	569 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0900		1	54	411 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	60 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	1723 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	118 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	339 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	377 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	579 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	1226 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	896 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	239 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	1506 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	193 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	506 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	402 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	547 30-4-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	175

Instrument Type*	Instrument Trading 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	20-12-2019	46,5300	C	EUR	0,6200	0,6700	0,6200	2	0,6700	0,6600	1	80	1032	30-4-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	110	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600	26	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800	22	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000	22	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	39	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	4	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000	20	0	50	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200	19	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500	19	0	10	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	14	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	123	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	35	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	32	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	61	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	85	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	68	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	312	0	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700	14	0	33	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	328	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	19	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,7000	2	10	360	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	91	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	226	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	53	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	346	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	93	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	45	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	28	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	46	0	46	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	58	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	31	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	256	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	345	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	71	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	4	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,0400	6	1	388	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	8	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	100	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	138	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	467	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	58	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	146	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	5	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	119	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	70	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	285	30-4-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700	19	0	11	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000	18	0	256	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	19	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	251	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	563	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	64	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	207	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	103	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	95	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	181	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	77	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,4300	9	1	886	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	268	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	310	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	116	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	94	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	75	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	184	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	85	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	7,2000	7,2000	7,2000	1	7,2000	7,0100	7	5	179	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	99	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	110	30-4-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5400	25	0	72	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	14,4500	14,4500	14,4500	1	14,4500	14,3800	14	1	8	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	31	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	11,0000	11,1500	11,0000	2	11,1500	11,2100	11	2	393	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8300	4	1	291	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	4	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	12	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	278	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,8700	7	1	140	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	104	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	306	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	6,7400	7	1	294	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	411	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4,0500	4	2	560	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	365	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	165	30-4-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100	25	0	184	30-4-2018
F	MT6	ArcelorMittal - Stock Future	18-5-2018	0,0000		EUR	27,9939	27,9939	27,9939	1	27,9939	28,0100	28	16	49	30-4-2018
F	MT6	ArcelorMittal - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0016	28	0	1500	30-4-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9914	28	0	0	30-4-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9730	28	0	0	30-4-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9519	28	0	0	30-4-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9294	28	0	0	30-4-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	10	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	25	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600	16	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	18,0000	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	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	30-4-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	141 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500		23	0	152 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	1147 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	538 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	187 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000		19	0	521 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	1933 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600		16	0	781 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	685	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	3045 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	5010	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	208 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	1217	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	2572 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	577	30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	1286 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	590 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	4258 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0300		1	5	1902 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	1750 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	529 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1867 30-4-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000		19	0	2990 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	166 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500		23	0	289 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6148	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	121 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200		21	0	1824 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	22055	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	852 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	559	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	1856 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	6720	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	254 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	120	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	4102 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	8707	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	3073 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	5930	30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	618 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	774 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	7295 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	1417 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	1681 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	894 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	5362 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	1534 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	1718 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	1306 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	880 30-4-2018
O	MT0	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	985 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	82 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	198	30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500		23	0	646 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1586	30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	38 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	216	30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	1533 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	551	30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000		20	0	338 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	546	30-4-2018
O	MT0	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500		19	0	515 30-4-2018
O	MT0	ARCELORMITTAL OLD	18-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	1095 30-4-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	282 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	399 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	513 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	202 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	266 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	928 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	12 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2093 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	C	EUR	13,1500	13,2000	13,1500	2	13,2000	13,1000		13	15	513 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1051 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	6628 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	11182 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	729 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	14113 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	12134 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1991 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	1625 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	674 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	9870 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	2020 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1176 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	595 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	153 30-4-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	1181 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	34 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	328 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	23,5500	23,5500	23,5500	1	23,5500	23,4500		23	10	57 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	619 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	958 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50379 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	256 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45773 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	440 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11447 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000		19	0	20 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000		19	0	534 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9929 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	1258 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	906 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	86 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600		16	0	2107 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	348 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000		16	0	98 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	175 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	7 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	404 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	3860 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4909 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	1055 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	415 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	746 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	516 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	373 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10001 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	11469 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2141 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	3345 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1701 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	7144 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0300		1	5	4387 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	5981 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	571 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	899 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	448 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	944 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	4,0500	4,0700	3,9900	20	3,9900	4,0400		4	452	557 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	2697 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	818 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6953 30-4-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000		19	0	2545 30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600		26	0	72 30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400												

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	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	449	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200	19	0	100	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200	19	0	2326	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	26843	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500	18	0	409	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	182	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	4524	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	9101	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700	16	0	200	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	100	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	2792	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	6467	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700	13	0	197	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	43	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	876	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	860	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800	12	0	164	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	80	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	165	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	465	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	7839	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	1726	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	2440	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	1378	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	6040	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5100	3	1	1680	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	1007	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	227	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	824	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	196	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	5255	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	878	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1965	30-4-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	1284	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7600	26	0	243	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	645	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1796	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800	22	0	20	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	229	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000	22	0	0	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	80	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	200	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	783	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000	20	0	465	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	580	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200	19	0	98	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	151	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500	19	0	638	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	410	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	141	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	75	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	1921	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	954	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	25	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	106	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	2161	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1503	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700	14	0	1473	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	527	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	104	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	317	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	1744	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	877	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	591	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	1110	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	1803	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	1062	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	670	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	234	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	1525	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	205	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1780	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	160	30-4-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	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	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	63	30-4-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	132	30-4-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	692	30-4-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	148	30-4-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	1013	30-4-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0900	20	0	704	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,9745	143	0	0	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,9315	143	0	0	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,8795	143	0	0	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,7858	143	0	0	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,6781	143	0	0	30-4-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,5632	143	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9953,8662	9954	0	0	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9951,7692	9952	0	0	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9947,0360	9947	0	0	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9940,0882	9940	0	0	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9936,8904	9937	0	0	30-4-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9942,6486	9943	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	NA6	Novartis - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,6748	77	0	0	30-4-2018
F	NA6	Novartis - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,6410	77	0	0	30-4-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,5964	77	0	0	30-4-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,5160	77	0	0	30-4-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,4255	76	0	0	30-4-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,2446	74	0	0	30-4-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	30-4-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	30-4-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,3616	89	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,3313	89	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,2946	89	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,2282	89	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,1529	89	0	0	30-4-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,7561	82	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6350	1	0	158	30-4-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	66	30-4-2018
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	30-4-2018
F	NG6	National Grid - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	843,0000	843	0	0	30-4-2018
F	NG6	National Grid - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	817,1500	817	0	0	30-4-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	817,6100	818	0	0	30-4-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	818,5000	819	0	0	30-4-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	819,9500	820	0	0	30-4-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	821,5000	822	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	NH6	Norsk Hydro - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,3399	48	0	0	30-4-2018
F	NH6	Norsk Hydro - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,3845	48	0	0	30-4-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,4384	48	0	0	30-4-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,5384	49	0	0	30-4-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,7418	49	0	0	30-4-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,9286	49	0	0	30-4-2018
F	NK6	Sandvik - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,9691	150	0	0	30-4-2018
F	NK6	Sandvik - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,9183	150	0	0	30-4-2018
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,8566	150	0	0	30-4-2018
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,7453	150	0	0	30-4-2018

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	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	30-4-2018	
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	30-4-2018	
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	30-4-2018	
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	83	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	125	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	320	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	36,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		5	428	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	20	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	396	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	395	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	318	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	644	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	38,0000	P	EUR	0,2000	0,2000	0,1800	3	0,2000	0,2100		4	1100	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	10	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	55	30-4-2018	
O	NN	NN Group NV - Std Option	18-5-2018	39,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,1100		1	20	308	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	39,0000	P	EUR	0,3800	0,4400	0,3800	8	0,4400	0,4300		0	37	135	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	108	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	39,5000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6200		1	1	110	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	40,0000	C	EUR	0,6200	0,6300	0,6000	4	0,6000	0,5500		1	26	206	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	40,0000	P	EUR	0,8400	0,8400	0,7700	4	0,7700	0,8700		1	69	170	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	41,0000	C	EUR	0,2600	0,2800	0,2600	2	0,2800	0,2400		0	48	367	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	41,0000	P	EUR	1,5200	1,5200	1,4200	4	1,4600	1,5500		2	29	44	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	103	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	10	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	10	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900		20	0	5	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	107	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900		18	0	297	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900		16	0	115	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	52	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	55	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	122	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1556	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	82	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	208	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	30,0000	C	EUR	9,5800	9,5800	9,5800	1	9,5800	9,7000		10	10	151	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	658	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	32,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,7000		8	1	1132	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	32,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	2	449	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	1452	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1266	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	35,0000	C	EUR	4,9000	4,9000	4,9000	2	4,9000	4,7200		5	10	2368	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	35,0000	P	EUR	0,1700	0,1700	0,1700	3	0,1700	0,1600		0	11	876	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	856	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	36,0000	P	EUR	0,2500	0,2600	0,2500	3	0,2600	0,2500		0	6	717	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		0	0	261	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	287	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	38,0000	C	EUR	2,0000	2,1000	1,8800	3	1,8800	1,9400		2	35	1002	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	38,0000	P	EUR	0,6400	0,6400	0,6400	2	0,6400	0,6800		1	10	751	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	164	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	56	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	40,0000	C	EUR	0,7400	0,7400	0,7200	5	0,7200	0,6600		1	10	444	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	484	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	41,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200		0	1	2	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	41,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5100		3	10	10	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	42,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	1	100	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	31	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	44,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,3300		5	5	50	30-4-2018
O	NN	NN Group NV - Std Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34	30-4-2

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	NN	NN Group NV - Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	1	1	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	1	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	1	57	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	23	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	33	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	C	EUR	2,0300	2,0600	1,9400	4	1,9400	1,9600	2	40	47	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	P	EUR	0,8400	0,8900	0,8400	3	0,8900	0,9000	1	32	117	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	86	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3600	1	6	6	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7400	1	3	40	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	6	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	6	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	P	EUR	2,7600	2,7600	2,7100	3	2,7100	2,6700	3	20	20	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5100	4	20	20	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	30-4-2018
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	30-4-2018
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	200	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	83	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	379	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	126	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	336	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	234	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	231	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	576	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	297	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,4600	0,4600	0,4600	3	0,4600	0,4600	0	10	1055	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	545	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,8700	0,8800	0,8700	2	0,8800	0,8800	1	6	626	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	2,1000	2,1600	2,1000	2	2,1600	2,1000	2	30	658	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	1,5500	1,6500	1,5500	4	1,6500	1,6400	2	9	557	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400	1	1	648	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	230	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	10	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	54	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	43	30-4-2018
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	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	12,0500	12,0500	12,0500	1	12,0500	12,0500	12	5	75	30-4-2018
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	30-4-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500	17	0	40	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	118	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	75	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	445	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	192	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	433	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,2700	0,2700	0,2700	3	0,2700	0,2600	0	25	709	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	68	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4400	0	5	117	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	5,7000	5,8000	5,7000	2	5,8000	5,7000	6	3	380	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,7500	0,7500	0,7400	2	0,7400	0,7500	1	13	1424	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	3,9500	3,9500	3,8200	4	3,8200	3,8200	4	29	543	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800	1	5	769	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2500	2	2	1274	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	367	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2200	1	1	1033	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	3,1500	3,1600	3,1500	2	3,1600	3,2300	3	12	605	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200	1	48	10	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	18	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	543	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	115	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	12,2000	12,2000	12,2000	1	12,2000	12,1100	12	20	40	30-4-2018
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	30-4-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	0	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	12	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	60	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	10	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	124	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	182	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	10	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	167	30-4-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	155</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	30-4-2018	
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	27	30-4-2018	
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018	
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	11	30-4-2018	
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	30-4-2018	
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6829	40	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,6911	39	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,6770	39	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9719	38	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9434	38	0	0	30-4-2018	
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9128	38	0	0	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9771	5	0	0	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7856	5	0	0	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7839	5	0	0	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7808	5	0	0	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7772	5	0	0	30-4-2018	
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7733	5	0	0	30-4-2018	
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018	
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018	
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018	
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018	
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2441	33	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2341	33	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2220	33	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2002	33	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1752	33	0	0	30-4-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1484	33	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,8875	70	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,8665	70	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,8411	70	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,7953	70	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,8933	69	0	0	30-4-2018	
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,8378	69	0	0	30-4-2018	
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	30-4-2018	
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	30-4-2018	
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018	
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018	
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	3	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	11	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	30	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	41	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	36,0000	C	EUR	0,3000	0,3000	0,3000	-	1	0,3000	0,3400	0	11	7	30-4-2018
O	NSI	NSI NV Std Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	22	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	NSI	NSI NV Std Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	30-4-2018	

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	NSI	NSI NV Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	3	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	11	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	78	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	29	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	13	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	77	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	19	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	25	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	2	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	1	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	2	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	46	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	1	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	15	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	83	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	6	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	25	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	11	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	11	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900	15	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2762	21	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2698	21	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2621	21	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2481	21	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2321	21	0	0	30-4-2018
F	NT6	Infinion Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9451	21	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,4375	291	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,3761	291	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,2375	291	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,0341	291	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,9405	291	0	0	30-4-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	286,1093	286	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7065	20	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7006	20	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6534	20	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6405	20	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,5957	20	0	0	30-4-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,5799	20	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	15,0000	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	OCI	OCI NV STND OPT	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	50	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	2	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	18,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	1	28	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	14	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	1	141	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	68	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	6	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3900	0	1	170	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	27	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	1	0	9	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	56	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	14	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	8	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	1	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	22	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	9	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	74	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	38	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	13	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	166	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4000	2	1	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,0000	2	20	63	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000	0	2	397	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	25	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	90	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	146	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	C	EUR	15,9000	0,9000	0,9000	1	0,9000	0,9300	1	24	24	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,5000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,7300	1	3	3	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	201	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9700	1	1	137	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	212	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	332	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	109	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	203	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	65	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	10	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	33	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	118	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	42	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	200	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	30-4-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	0	30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4	30-4-2018
O	OCI	OCI NV STND OPT	21-9-201													

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 Date
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	293 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	176 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	92 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	150 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	215 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	115 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	87 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	38 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	67 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	65 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	92 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	3 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	39 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	13 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	50 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	1 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	14 30-4-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	0 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	143 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	0 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	41 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	5 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9000		1	2	4 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	70 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	64 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	33 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	60 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	25 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0900		2	1	11 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	5 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	31 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	12 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	7 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	0 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1 30-4-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8863		4	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8051		4	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8038		4	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8013		4	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7984		4	0	0 30-4-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7953		4	0	0 30-4-2018
F	OI6	Statoil - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,7951		204	0	0 30-4-2018
F	OI6	Statoil - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	203,9831		204	0	0 30-4-2018
F	OI6	Statoil - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	204,2104		204	0	0 30-4-2018
F	OI6	Statoil - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	202,8000		203	0	0 30-4-2018
F	OI6	Statoil - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	201,8173		202	0	0 30-4-2018
F	OI6	Statoil - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	200,7594		201	0	0 30-4-2018
F	OI8	Statoil - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 30-4-2018
F	OI8	Statoil - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 30-4-2018
F	OI8	Statoil - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 30-4-2018
F	OI8	Statoil - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 30-4-2018
F	OI8	Statoil - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 30-4-2018
F	OK6	Orkla - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,3853		74	0	0 30-4-2018
F	OK6	Orkla - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,4540		74	0	0 30-4-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,5369		75	0	0 30-4-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,6908		75	0	0 30-4-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	75,0037		75	0	0 30-4-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	75,2911		75	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4908		51	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9756		50	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9574		50	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9247		50	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8870		50	0	0 30-4-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8469		50	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	221,1605		221	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	221,0941		221	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	221,0135		221	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	220,8686		221	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	220,7021		221	0	0 30-4-2018
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	220,5244		221	0	0 30-4-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 30-4-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	6 30-4-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	160,8488	161	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	20	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	180	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	133	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	594	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	250	341	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	368	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	50	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	15	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	18-5-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	10	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	50	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	654	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	C	EUR	0,5000	0,5500	0,5000	3	0,5000	0,4800	0	9	692	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2180	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2711	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6344	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	C	EUR	0,1300	0,1400	0,1300	2	0,1400	0,1200	0	223	3027	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500	0	10	4290	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	30	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	100	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	9	306	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	389	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	18	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	82	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	11	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	12	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6800	1	20	395	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	512	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	919	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2612	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	50	1770	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2126	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	3	7073	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	2	2340	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	3060	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	99	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	7	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	658	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	466	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	11	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	10	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	25	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	1	6	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	22	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	668	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	4	1095	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	3	84	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	1	251	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	185	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	123	188	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,4400	0,4400	0,4000	2	0,4000	0,4300	0	34	54	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700	1	2	2	30-4-2018
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	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	OU6	Outotec OYJ - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5647	8	0	0	30-4-2018
F	OU6	Outotec OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5624	8	0	0	30-4-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5596	8	0	0	30-4-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5547	8	0	0	30-4-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5490	8	0	0	30-4-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5429	8	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,7375	292	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,6760	292	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,5373	292	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	288,1849	288	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	288,0932	288	0	0	30-4-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	288,2615	288	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,1621	184	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,0996	184	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,0239	184	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,8872	184	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,7320	184	0	0	30-4-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,5941	184	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,0274	69	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,0067	69	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,9815	69	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,9363	69	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,8843	69	0	0	30-4-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,8289	69	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	344,0291	344	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	343,9125	344	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	343,7711	344	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	343,5157	344	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	343,2256	343	0	0	30-4-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	342,9682	343	0	0	30-4-2018
F	PD6	Prudential - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1884,0900	1884	0	0	30-4-2018
F	PD6	Prudential - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1884,8500	1885	0	0	30-4-2018
F	PD6	Prudential - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1885,9000	1886	0	0	30-4-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1871,4400	1871	0	0	30-4-2018
F	PD6	Prudential - Stock Future	21-12-2018	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	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900		17	0	30-4-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	30-4-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	241	30-4-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	30-4-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	569	30-4-2018	
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	189	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,0000	P	EUR	0,0400	0,0400	0,0300	3	0,0400	0,0200		0	3	336	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	165	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	224	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	490	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1028	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	1433	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	31,0000	P	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0600		0	4	1067	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	C	EUR	3,4000	3,4400	2,8700	17	3,3000	3,2200		3	387	1430	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	32,0000	P	EUR	0,0700	0,1100	0,0700	9	0,1100	0,1000		0	49	1196	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	C	EUR	2,6000	2,6000	2,0900	8	2,1400	2,2300		2	61	1632	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	33,0000	P	EUR	0,1200	0,2400	0,1200	15	0,2000	0,1800		0	429	1389	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	C	EUR	1,5900	1,5900	0,9500	16	1,0500	1,2600		1	78	1139	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	34,0000	P	EUR	0,2900	0,5400	0,2800	25	0,3600	0,3900		0	159	764	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	C	EUR	0,6200	0,7000	0,2800	15	0,4600	0,4500		0	75	844	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	35,0000	P	EUR	0,6700	1,0400	0,6300	14	0,8200	0,8800		1	108	440	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	C	EUR	0,1000	0,1500	0,1000	13	0,1000	0,0900		0	157	463	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	36,0000	P	EUR	2,0000	2,0000	1,5900	3	1,6000	1,6600		2	4	273	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	5	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	78	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	76	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	PHI	Philips NV Koninklijke	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	34	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	310	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	509	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1808	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300		13	0	341	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	461	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	60	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	374	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	163	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	6	472	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	215	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	P	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0400		0	52	520	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	201	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	111	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	982	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	P	EUR	0,0500	0,0700	0,0500	8	0,0700	0,0700		0	161	3742	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	851	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	P	EUR	0,0800	0,1000	0,0800	2	0,1000	0,0900		0	50	1793	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	280	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,5000	P	EUR	0,1100	0,1200	0,1100	4	0,1200	0,1100		0	105	428	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	C	EUR	5,3000	5,3000	4,9500	5	5,2000	5,2100		5	13	2376	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	P	EUR	0,1000	0,1400	0,1000	17	0,1300	0,1300		0	464	5674	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	C	EUR	3,9800	3,9800	3,9800	1	3,9800	4,2200		4	1	610	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	31,0000	P	EUR	0,1500	0,2000	0,1500	25	0,1800	0,1800		0	531	666	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	C	EUR	3,0000	3,2900	3,0000	4	3,2900	3,2300		3	67	1607	30-4-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	601 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5344 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	576 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	180 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	219 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 30-4-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	227 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	P	EUR	0,1700	0,1700	0,1700	4	0,1700	0,1700		0	158	314 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	40 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	P	EUR	0,2000	0,2400	0,2000	15	0,2200	0,2200		0	394	848 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	3,2200		3	10	41 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0,4600		0	4	63 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	2,3800	2,3800	2,1800	3	2,2800	2,2900		2	50	415 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,5700	0,5700	0,5700	2	0,5700	0,6800		1	15	282 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	1,7100	1,7200	1,2100	4	1,2100	1,4600		1	29	159 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,9400	0,9600	0,8400	5	0,9600	1,0100		1	19	126 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	1,0100	1,0300	0,7500	11	0,9000	0,8800		1	157	246 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	1,6900	1,6900	1,6900	1	1,6900	1,4800		1	10	33 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	0,5400	0,5800	0,5000	8	0,5000	0,5000		1	48	405 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	1,8700	2,4000	1,8700	2	2,4000	2,1100		2	11	31 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0 30-4-2018
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 30-4-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	890 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1342 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	902 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	5	428 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	412 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,2200	0,2700	0,2200	5	0,2700	0,2600		0	137	869 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	148 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	571 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	1277 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,4100	0,4900	0,3900	6	0,4900	0,4600		0	138	1674 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	3,4300	3,6600	3,0300	37	3,4300	3,3300		3	1084	4091 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,7300	0,8700	0,7300	6	0,8600	0,8300		1	59	1683 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	2,0000	2,0700	1,6400	22	1,9200	1,8600		2	753	3569 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	1,4100	1,6400	1,3200	9	1,5400	1,5000		2	72	1767 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	0,9600	1,0400	0,8500	13	0,9400	0,9400		1	186	909 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	275 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100		0	1	327 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	106 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,1800	0,1800	0,1700	2	0,1700	0,1700		0	35	1821 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,8200		6	5	170 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	127 30-4-2018
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 30-4-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	397 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100		25	0	3 30-4-2018
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 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100		20	0	741 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	737 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	124 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	698 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	211 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	1432 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	558 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2328 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	1154 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	12	4098 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	708 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2300		0	2	1665 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,2100		9	2	2248 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,2700	0,3000	0,2600	4	0,2900	0,2900		0	34	2878 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	7,5000	7,5000	6,9500	10	7,0000	7,2300		7	256	1852 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,4800	0,4800	0,4700	2	0,4700	0,4800		0	5	6506 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	380 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200		1	16	2072 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	5,4500	5,4800	4,9700	28	5,3700	5,2800		5	570	5028 30-4-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	0,8500	0,8700	0,7300	3	0,7300	0,8100		1	25	49 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	4,3300	4,5000	4,3300	2	4,5000	4,5000		5	11	13 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4500		0	20	8775 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	655 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	62 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	26 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	556 30-4-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	306 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	1503 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	1	104 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		0	0	1231 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	89 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	384 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	35 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	6,6500	6,6500	6,0000	19	6,3500	6,3100		6	664	1529 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	139 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0700		1	3	89 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	3,7500	4,0200	3,7500	6	4,0200	4,0000		4	103	197 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	1,6600	1,6600	1,6600	1	1,6600	1,6500		2	1	120 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	2,6400	2,6400	2,6300	2	2,6300	2,8000		3	63	159 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	2,4000	2,4000	2,2900	2	2,2900	2,4600		2	26	85 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	1,8600	1,8800	1,7700	3	1,7700	1,8600		2	44	74 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	35 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	84 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	32 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	13 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	90 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	15,7000	15,7000	15,7000	3	15,7000	15,8200		16	36	148 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	107 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5400		1	2	1980 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	7,6000	7,6000	6,9500	10	7,2300	7,3000		7	253	383 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,9500	1,0500	0,9500	2	1,0500	1,0400		1	12	2620 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	5,8500	5,8500	5,3000	10	5,6000	5,6100		6	678	234 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	1367 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	2,7900	2,7900	2,5000	8	2,5000	2,5900		3	12	588 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	3,9100	3,9100	3,9100	1	3,9100	3,7700		4	3	1780 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	716 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,3600		7	1	74 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	188 30-4-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	95 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100		25	0	9 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	285 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	43 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000		0	1	714 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	14,9500	14,9500	14,9500	1	14,9500	15,2300		15	1	193 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2295 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300		13	0	365 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	6349 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	490 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	7185 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	744 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,8200	0,8200	0,8200	2	0,8200	0,8800		1	4	1562 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	1730 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1245 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,4300		7	1	1979 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5400		2	3	1294 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	5,9000	5,9000	5,7200	3	5,8400	5,9400		6	41	2079 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	2,0900	2,0900	2,0900	1	2,0900	2,1700		2	3	4207 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	2,9500	3,1200	2,9500	9	3,1000	3,1000		3	178	5605 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	836 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	1,5000	1,5000	1,4200	2	1,4200	1,4500		1	3	936 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	7,9100		8	10	308 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	71 30-4-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700		17	0	76 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100		25	0	20 30-4-2018
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 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100		20	0	358 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	206 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	103 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2476 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300		13	0	38 30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700		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	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	3,3000	3,4700	3,2600	4	3,4700	3,3800	3	15	269	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	4,0000	4,0200	3,9500	3	3,9500	3,9700	4	9	220	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	146	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	443	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	206	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	172	30-4-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	15	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100	20	0	28	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	187	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	15,5300	15,5300	15,1000	4	15,1000	15,2300	15	17	315	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	434	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	260	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	2,3700	2,4000	2,3700	2	2,4000	2,4000	2	7	264	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	9,7000	9,7000	9,4500	2	9,4500	9,6600	10	3	174	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	151	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	8,3500	8,3500	8,3500	1	8,3500	8,2600	8	10	281	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,5200	4	10	2232	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	7,1500	7,1500	7,1500	3	7,1500	7,0400	7	29	622	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,4200	4	3	378	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	6,0800	6,1300	6,0500	12	6,0500	5,9700	6	40	882	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	2099	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	4,7000	4,7000	4,5500	3	4,6000	4,5900	5	8	308	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	7,2500	7,2500	7,2500	1	7,2500	7,1700	7	2	550	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,0000	3,0000	2,9800	2	2,9800	2,9200	3	5	574	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	378	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1600	1	3	241	30-4-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	18,8000	18,8000	18,8000	1	18,8000	19,0400	19	1	102	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	15,1500	15,1500	15,1500	1	15,1500	15,2300	15	1	40	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1,4600	1	1	280	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	20	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	158	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	10,8000	10,8000	10,7000	2	10,7000	10,5800	11	7	116	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	247	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	187	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	5,1500	5,3300	5,1500	3	5,3300	5,2700	5	5	547	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	5,3000	5,3000	5,0300	8	5,2000	5,1000	5	23	529	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	7,9500	7,9500	7,9500	5	8,0500	8,1700	8	5	2487	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	4,9000	4,9000	4,8700	2	4,8700	4,7800	5	2	71	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	8,8300	9	1	26	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	3,4100	3,4100	3,4100	1	3,4100	3,5000	4	1	220	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	58	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,6300	2	1	227	30-4-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	61	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6221	44	0	0	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6090	44	0	0	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,5931	44	0	0	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,5646	44	0	0	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,5317	44	0	0	30-4-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4967	43	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	22,0000	C	EUR	3,2400	3,2400	3,2400	1	3,2400	3,2500	3	1	1	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	22,0000	P	EUR	0,1000	0,1000	0,0800	2	0,0800	0,0900	0	12	10	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	23,0000	C	EUR	2,4000	2,4500	2,3000	4	2,3000	2,2900	2	4	5	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	23,0000	P	EUR	0,2400	0,2500	0,2100	6	0,2100	0,2600	0	49	56	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,0000	C	EUR	1,7000	1,7000	1,5500	4	1,7000	1,4300	1	5	4	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,0000	P	EUR	0,5200	0,6100	0,3900	17	0,5500	0,6400	1	51	96	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,5000	C	EUR	1,2400	1,3000	1,2400	8	1,3000	1,0900	1	390	390	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	24,5000	P	EUR	0,7300	0,8300	0,7100	3	0,7100	0,9400	1	11	5	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	C	EUR	0,8600	0,9000	0,7000	6	0,7000	0,7500	1	154	158	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,0000	P	EUR	1,1000	1,2500	0,8400	12	1,2500	1,2300	1	40	127	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	C	EUR	0,4600	0,6300	0,4600	3	0,5000	0,4800	0	4	4	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	25,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5900	2	4	28	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	C	EUR	0,3200	0,4000	0,2800	10	0,2900	0,3000	0	30	53	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,0000	P	EUR	2,0000	2,0000	1,7000	3	1,7500	2,0100	2	3	596	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	C	EUR	0,2600	0,2700	0,1700	9	0,1700	0,1900	0	47	57	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	26,5000	P	EUR	2,2500	2,3100	2,1200	3	2,1200	2,4700	2	9	46	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	C	EUR	0,1200	0,1300	0,1000	8	0,1200	0,1100	0	23	276	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	208	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	19	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	2	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	C	EUR	0,0500	0,0900	0,0500	4	0,0900	0,0600	0	43	260	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	28,0000	P	EUR	3,7500	3,7600	3,7500	4	3,7600	3,9300	4	16	267	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	106	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	3239	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	44	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	30,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	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	PLT	Philips Lighting - Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	70	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200	16	0	30	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	22,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600	0	2	37	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	C	EUR	2,3300	2,3300	2,3300	12	2,3300	2,2900	2	200	220	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	23,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,5100	1	4	4	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	C	EUR	1,5000	1,5000	1,4700	3	1,4900	1,4300	1	11	68	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	24,0000	P	EUR	0,8600	1,1000	0,8200	4	0,8200	0,9200	1	52	452	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	3	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,0000	P	EUR	1,4500	1,4500	1,2800	5	1,2800	1,5000	2	18	41	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5300	1	1	1	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	25,5000	P	EUR	1,6200	1,7000	1,6200	4	1,7000	1,8300	2	4	4	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	C	EUR	0,5000	0,5000	0,3800	14	0,3900	0,3600	0	120	161	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,0000	P	EUR	2,1500	2,1900	2,1500	3	2,1900	2,2200	2	13	289	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	C	EUR	0,3800	0,3800	0,2400	5	0,2400	0,2400	0	8	17	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	2	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	C	EUR	0,1800	0,1800	0,1600	5	0,1600	0,1700	0	12	66	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	275	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	1	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	C	EUR	0,0800	0,0800	0,0700	6	0,0800	0,0900	0	29	331	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	738	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	85	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	134	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	16	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	31	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	532	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	30,0000	P	EUR	5,7300	5,8500	5,7300	5	5,8500	5,9400	6	27	363	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	204	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3455	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	32,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	347	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	13	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	34,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	882	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	73	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	36,0000	P	EUR	11,4500	11,4500	11,4500	1	11,4500	11,9300	12	4	73	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300	14	0	15	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300	16	0	79	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300	21	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300	26	0	76	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	20,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	2	2	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	22,0000	C	EUR	3,5000	3,5000	3,5000	6	3,5000	3,2600	3	100	100	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	22,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900	0	20	185	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	23,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7600	1	3	8	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	24,0000	C	EUR	1,6100	1,6100	1,6000	2	1,6000	1,5100	2	5	5	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	24,0000	P	EUR	1,0900	1,2000	1,0900	3	1,2000	1,1900	1	9	27	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9400	1	20	21	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,0000	P	EUR	1,7000	1,7500	1,7000	5	1,7500	1,7800	2	9	45	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,0000	C	EUR	0,6800	0,6800	0,5300	2	0,5300	0,5500	1	3	18	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	13	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,5000	C	EUR	0,4900	0,4900	0,4500	2	0,4500	0,4200	0	12	17	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	3	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	213	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	11	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	27,5000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,6800	4	1	3	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	20	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	39	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	23	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	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	PLT	Philips Lighting - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400		12	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	12	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	P	EUR	0,8000	0,8100	0,8000	5	0,8000	0,8400		1	12	453 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	C	EUR	1,9300	1,9300	1,8800	2	1,8800	1,7900		3	39	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6600		2	155	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	25,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	5	5 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	1 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	C	EUR	0,9300	1,0500	0,9000	8	0,9000	0,9000		1	29	73 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	P	EUR	2,7700	2,7700	2,7700	1	2,7700	2,8500		3	20	775 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	27,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6300		1	6	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	203 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	C	EUR	0,4300	0,4800	0,4000	3	0,4800	0,4300		0	14	130 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	P	EUR	4,0800	4,3000	4,0800	9	4,3000	4,3800		4	307	860 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2800		0	14	118 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	176 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	285	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	6,1500		6	1	196 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	1	105 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	P	EUR	7,9200	7,9200	7,9000	2	7,9000	8,0400		8	2	84 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	70 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	54 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400		0	6	34 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	P	EUR	10,8700	10,8700	10,8000	2	10,8000	11,0000		11	2	101 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	32	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	5 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	P	EUR	16,0000	16,0000	16,0000	1	16,0000	15,9700		16	1	20 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800		21	0	0 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9900		26	0	20 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	0 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	2	30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	1 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	20,0000	P	EUR	0,6000	0,6700	0,6000	10	0,6700	0,6500		1	23	28 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	22,0000	C	EUR	3,7400	3,7500	3,5000	8	3,6000	3,4100		3	141	166 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	22,0000	P	EUR	1,2000	1,2200	1,0500	17	1,2000	1,2000		1	36	471 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	24,0000	C	EUR	2,2400	2,2700	2,1500	8	2,1500	2,1200		2	22	110 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	24,0000	P	EUR	1,9500	2,1000	1,8500	21	2,1000	2,0700		2	30	305 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	25,0000	C	EUR	1,7200	1,8300	1,7200	3	1,8300	1,6900		2	9	15 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	25,0000	P	EUR	2,6000	2,6600	2,5500	5	2,5500	2,6600		3	16	40 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	26,0000	C	EUR	1,4000	1,4500	1,2900	19	1,3600	1,3200		1	58	189 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	26,0000	P	EUR	3,1500	3,1500	3,1000	3	3,1500	3,2800		3	7	150 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	27,0000	C	EUR	1,0000	1,0500	1,0000	4	1,0000	1,0000		1	5	101 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	116 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	28,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	5	180 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	28,0000	P	EUR	4,7000	4,7000	4,4500	8	4,6900	4,7400		5	23	290 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	29,0000	C	EUR	0,6400	0,6400	0,5600	2	0,5600	0,5800		1	6	262 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	47 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	C	EUR	0,4300	0,5400	0,4300	11	0,4500	0,4300		0	29	173 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	30,0000	P	EUR	6,1500	6,4000	5,9900	8	5,9900	6,4100		6	42	134 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	C	EUR	0,2500	0,2500	0,2300	3	0,2400	0,2500		0	3	113 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	13 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300		0	21	98 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	34,0000	P	EUR	9,8000	9,8000	9,8000	2	9,8000	10,1100		10	11	6 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0200		16	0	22 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	PLT	Philips Lighting - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100		21	0	20 30-4-2018
F	PM6	Banco BPM - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0160		3	0	0 30-4-2018
F	PM6	Banco BPM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0151		3	0	0 30-4-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0140		3	0	0 30-4-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0120		3	0	0 30-4-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0097		3	0	0 30-4-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0073		3	0	0 30-4-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 30-4-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 30-4-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 30-4-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,15				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	18-5-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	500	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	25	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	12	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	998	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	C	EUR	0,3500	0,3500	0,3400	2	0,3400	0,3400	0	2	2	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	547	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	1	21	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,0000	P	EUR	0,0300	0,0300	0,0300	7	0,0300	0,0300	0	1120	13652	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	47	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,1000	P	EUR	0,0600	0,0600	0,0600	6	0,0600	0,0600	0	400	2075	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	499	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,2000	P	EUR	0,0900	0,0900	0,0900	5	0,0900	0,0900	0	226	1283	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	C	EUR	0,0700	0,0800	0,0700	3	0,0700	0,0700	0	252	1281	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,3000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	1731	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	943	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1704	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	303	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	146	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	442	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	375	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	289	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,8000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	307	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	14	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	375	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	25	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	50	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	18-5-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	37	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	2	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	41	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300	1	5	15	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	25	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,8000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	1	1	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	60	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	242	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1415	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	P	EUR	0,0600	0,0600	0,0600	5	0,0600	0,0600	0	55	3553	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	383	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,1000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	3	187	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	C	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1500	0	19	740	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	14	1631	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	116	3917	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	205	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10073	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1208	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	2	5850	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	6792	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	951	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1515	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2092	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,6100	1	45	2605	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4399	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,0000	P	EUR	0,7700	0,8000	0,7700	2	0,8000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	840	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	668	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	2002	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	162	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	87	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	419	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	3260	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	12	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	22	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	80	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	10	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	50	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
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	30	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	25	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	187	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	175	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	3	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	72	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1029	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1600	0	330	3029	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	21	2145	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	21	1487	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	3	4269	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1186	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	1	1430	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1111	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	492	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	833	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	5	1952	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	877	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	401	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	815	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1170	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2600	1	25	1227	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	407	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	573	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	226	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	56	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
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	131	30-4-2018
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	0	57	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	7	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	328	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	77	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	18	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	130	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	237	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,3800	0,3900	0,3800	2	0,3900	0,3700	0	20	9454	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2100	0	50	6590	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2800	0,2900	0,2800	3	0,2900	0,2800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7500	1	45	3321	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6368	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	4291	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	536	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	607	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	171	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	91	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1779	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	2230	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2690	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	742	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	1021	30-4-2018
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	0	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	10	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	34	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	20	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	10	49	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	15	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	130	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	5	66	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	216	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	292	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	100	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	66	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	470	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	20	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	7	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	2308	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	19	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7800	1	3	510	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	100	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700	0	30	7198	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,3800	0,3800	0,3500	2	0,3500	0,3800	0	80	5144	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	4982	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	4354	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	4254	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0800	1	30	1758	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	757	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	595	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1348	30-4-2018
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	153	30-4-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	89	30-4-2018
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	3022	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	1,7500	1,7500	1,7500	2	1,7500	1,7200	2	11	61	30-4-2018
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	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2300	1	1	182	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	42	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,8500	0,8500	0,8500	7	0,8500	0,8000	1	101	670	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	217	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5000	1	45	6763	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,4500	0,4600	0,4500	3	0,4600	0,4600	0	7	4087	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,3300	0,3300	0,3200	4	0,3200	0,3100	0	56	5043	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1708	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	2	4513	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1900	1	3	2709	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	344	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	344	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	515	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	100	30-4-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	1448	30-4-2018
F	PP6	Partners Group Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	707,2625	707	0	0	30-4-2018
F	PP6	Partners Group Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	706,9520	707	0	0	30-4-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	706,5402	707	0	0	30-4-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	705,9988	706	0	0	30-4-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	704,9641	705	0	0	30-4-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	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	PR8	Pearson - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29,0000	29	0	0	30-4-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29,0000	29	0	0	30-4-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000	29,0000	29	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1647	28,1647	28	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1562	28,1562	28	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1459	28,1459	28	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1275	28,1275	28	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1063	28,1063	28	0	0	30-4-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0837	28,0837	28	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	18-5-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	34,6811	34,6811	35	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	34,7131	34,7131	35	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	34,7518	34,7518	35	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	34,8235	34,8235	35	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	34,9694	34,9694	35	0	0	30-4-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	35,1035	35,1035	35	0	0	30-4-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0,1100	0	0	0	30-4-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0,1500	0	0	0	30-4-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0,1800	0	0	0	30-4-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0,2000	0	0	0	30-4-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0,2000	0	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3759	24,3759	24	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3686	24,3686	24	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3597	24,3597	24	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3437	24,3437	24	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3254	24,3254	24	0	0	30-4-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3058	24,3058	24	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	568,7300	568,7300	569	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	568,9600	568,9600	569	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	569,2800	569,2800	569	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	561,1400	561,1400	561	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	562,1400	562,1400	562	0	0	30-4-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	563,2100	563,2100	563	0	0	30-4-2018
F	QB6	Shire - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3866,9100	3866,9100	3867	0	0	30-4-2018
F	QB6	Shire - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3868,4600	3868,4600	3868	0	0	30-4-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3870,6100	3870,6100	3871	0	0	30-4-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3870,5900	3870,5900	3871	0	0	30-4-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3877,4800	3877,4800	3877	0	0	30-4-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3860,3300	3860,3300	3860	0	0	30-4-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25,1000	25	0	0	30-4-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25,1000	25	0	0	30-4-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25,1000	25	0	0	30-4-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25,1000	25	0	0	30-4-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25,1000	25	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2671	5,2671	5	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2655	5,2655	5	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2636	5,2636	5	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1282	5,1282	5	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1244	5,1244	5	0	0	30-4-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9803	4,9803	5	0	0	30-4-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2370	0,2370	0	0	0	30-4-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0,2500	0	0	0	30-4-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0,2600	0	0	0	30-4-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0,2800	0	0	0	30-4-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0,2800	0	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1973	16,1973	16	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7925	15,7925	16	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7868	15,7868	16	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7764	15,7764	16	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3549	15,3549	15	0	0	30-4-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3425	15,3425	15	0	0	30-4-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	0,8000	1	0	0	30-4-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	0,8000	1	0	0	30-4-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	0,8000	1	0	0	30-4-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	0,8000	1	0	0	30-4-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	0,8000	1	0	0	30-4-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2571	0,2571	0	690	0	30-4-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0,2300	0	200	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4954	27,4954	27	0	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8373	26,8373	27	0	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8275	26,8275	27	0	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8099	26,8099	27	0	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1629	26,1629	26	0	0	30-4-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1418	26,1418	26	0	0	30-4-2018
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	QH6	Andritz AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,5387		45	0	30-4-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,5224		45	0	30-4-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4932		44	0	30-4-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4597		44	0	30-4-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4239		44	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	18-5-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	691,2518		691	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	691,1062		691	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	690,7775		691	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	690,2950		690	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	690,0729		690	0	30-4-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	690,4728		690	0	30-4-2018
F	QK6	Swisscom - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	476,8430		477	0	30-4-2018
F	QK6	Swisscom - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	476,6334		477	0	30-4-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	476,3558		476	0	30-4-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	475,8558		476	0	30-4-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	475,2928		475	0	30-4-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	474,7876		475	0	30-4-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	30-4-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	30-4-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	30-4-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	30-4-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	30-4-2018
F	QL6	Sulzer - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,8622		115	0	30-4-2018
F	QL6	Sulzer - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,8117		115	0	30-4-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,7448		115	0	30-4-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,6244		115	0	30-4-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,4888		114	0	30-4-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,3671		114	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,5323		206	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,4420		205	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,3223		205	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,1068		205	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	204,8642		205	0	30-4-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	204,6464		205	0	30-4-2018
F	QN6	SGS - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2416,2045		2416	0	30-4-2018
F	QN6	SGS - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2415,1423		2415	0	30-4-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2413,7356		2414	0	30-4-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2411,2025		2411	0	30-4-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2408,3497		2408	0	30-4-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2405,7895		2406	0	30-4-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	30-4-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	30-4-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	30-4-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	30-4-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	30-4-2018
F	QO6	Swiss Re - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,6288		95	0	30-4-2018
F	QO6	Swiss Re - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,5872		95	0	30-4-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,5322		95	0	30-4-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,4329		94	0	30-4-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,3212		94	0	30-4-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	94,2209		94	0	30-4-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	30-4-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	30-4-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	30-4-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	30-4-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,8582		203	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,7894		203	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,7060		203	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,5555		203	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,3844		202	0	30-4-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,2326		202	0	30-4-2018
F	QTR	AZA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	30-4-2018
F	QTR	AZA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30-4-2018
F	QTR	AZA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	30-4-2018
F	QTR	AZA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	30-4-2018
F	QTR	AZA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	30-4-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	30-4-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	30-4-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	30-4-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	30-4-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	30-4-2018
F	RA6	Randstad NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3705		53	0	30-4-2018
F	RA6	Randstad NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3544		53	0	30-4-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3350		53	0	30-4-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3000		53	0	30-4-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2598		53	0	30-4-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5708,8000	5709	0	0	30-4-2018	
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5646,9700	5647	0	0	30-4-2018	
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5657,0300	5657	0	0	30-4-2018	
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5667,7300	5668	0	0	30-4-2018	
F	R88	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	30-4-2018	
F	R88	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	30-4-2018	
F	R88	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	30-4-2018	
F	R88	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	30-4-2018	
F	R88	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	54	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	202	0	202	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	819	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	C	EUR	4,9200	4,9200	4,9200	1	4,9200	5,0300	5	4	210	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1886	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,5000	C	EUR	4,4300	4,4300	4,4300	1	4,4300	4,5200	5	4	422	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	24,5000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	3178	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,0000	C	EUR	3,7500	3,7500	3,7300	2	3,7300	4,0200	4	2	625	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	10	2330	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,5200	4	1	4685	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	25,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	8	2659	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,0000	C	EUR	2,7200	2,9500	2,7000	5	2,9500	3,0200	3	10	12107	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	9148	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,5000	C	EUR	2,2400	2,3800	2,2400	11	2,3800	2,5200	3	74	3226	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1161	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	C	EUR	1,8400	1,9900	1,7000	13	1,9900	2,0200	2	378	3057	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,0000	P	EUR	0,0800	0,0800	0,0500	7	0,0500	0,0500	0	21	2795	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	C	EUR	1,3200	1,4900	1,3200	2	1,4900	1,5300	2	77	2456	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	27,5000	P	EUR	0,1400	0,1500	0,0900	6	0,0900	0,0900	0	18	3948	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	C	EUR	0,9200	1,0500	0,8000	9	1,0500	1,0500	1	516	13702	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,0000	P	EUR	0,2300	0,3000	0,2200	15	0,2200	0,1700	0	271	6587	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	C	EUR	0,5400	0,6000	0,4300	11	0,6000	0,6400	1	56	1568	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	28,5000	P	EUR	0,4300	0,5300	0,3700	13	0,3700	0,3500	0	47	3037	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	C	EUR	0,2700	0,3300	0,2100	37	0,3300	0,3300	0	443	2313	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,0000	P	EUR	0,8000	0,8700	0,6400	11	0,6400	0,6200	1	73	1355	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	C	EUR	0,1200	0,1500	0,1000	11	0,1500	0,1600	0	582	4237	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	2618	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	C	EUR	0,0600	0,0700	0,0600	4	0,0700	0,0700	0	114	8362	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	30,0000	P	EUR	1,7300	1,7300	1,4400	2	1,4400	1,4300	1	2	261	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	C	EUR	0,0200	0,0200	0,0200	11	0,0200	0,0200	0	500	502	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	33	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	82	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	33	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	651	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	64	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	17	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1321	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	94	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13174	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	161	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	885	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	273	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8248	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	659	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3834	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	C	EUR	4,7100	4,9500	4,6500	5	4,9500	5,0100	5	6	2406	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	12773	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,5100	5	2	161	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	4920	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	C	EUR	3,8200	3,8200	3,7200	2	3,7200	4,0100	4	3	9107	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	P	EUR	0,0500	0,0500	0,0400	10	0,0400	0,0400	0	72	21549	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	C	EUR	3,1900	3,5100	3,1900	3	3,5100	3,5100	4	91	1048	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	10	1263	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	C	EUR	2,7000	2,9300	2,7000	7	2,9300	3,0100	3	120	15275	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	P	EUR	0,0900	0,0900	0,0800	5	0,0800	0,0700	0	133	10664	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	C	EUR	2,2900	2,4800	2,2900	3	2,4800	2,5100	3	179	362	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,5000	P	EUR	0,1300	0,1400	0,1200	5	0,1200	0,1000	0	9	2266	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	C	EUR	1,8000	1,9900	1,7000	15	1,9900	2,0200	2	225	8793	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	P	EUR	0,2100	0,2200	0,1600	10	0,1600	0,1600	0	248	9250	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	C	EUR	1,3500	1,5000	1,3200	4	1,5000	1,5500	2	7	698	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,5000	P	EUR	0,3000	0,3300	0,3000	5	0,3100	0,2500	0	125	2244	30-4-2018	
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	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	RD	Royal Dutch Shell 'A' Shares	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	875	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	45	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	102	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5107	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	254	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	290	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	P	EUR	11,6000	11,7000	11,6000	2	11,7000	11,3900	11	4	1558	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700	16	0	111	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	20	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	1	138	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	3,0200	3	1	1	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500	0	5	37	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	1,8200	1,8200	1,7900	51	1,7900	2,0600	2	511	162	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	148	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	1,1100	1,2500	1,0800	5	1,2500	1,2600	1	25	91	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,7300	0,7300	0,6000	5	0,6000	0,6000	1	265	367	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	0,8200	0,8200	0,8100	2	0,8100	0,9500	1	12	412	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,9100	0,9700	0,8800	4	0,8800	0,8100	1	22	431	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,5800	0,6500	0,5700	7	0,6500	0,7000	1	13	1109	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	1,1700	1,2200	1,0800	4	1,0800	1,0700	1	26	1132	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4400	0,5000	0,4400	52	0,5000	0,5100	1	539	659	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,3800	1	5	1091	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,3100	0,3400	0,2900	6	0,3400	0,3600	0	30	1386	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	4	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	28	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	19	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	17	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	476	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	402	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	887	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	151	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2113	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	256	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	1	6325	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	4,7400	5,0000	4,7400	2	5,0000	5,0200	5	21	1564	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	8579	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	3,8700	3,9300	3,7700	5	3,9300	4,0100	4	202	1517	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,2500	0,2700	0,2500	2	0,2700	0,2300	0	15	15700	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	2,7500	2,9300	2,7400	5	2,9300	3,0300	3	7	12035	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,4400	0,4400	0,4000	3	0,4000	0,3900	0	26	7683	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	1,8800	2,0500	1,8800	15	2,0500	2,1300	2	845	5470	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,7300	0,7800	0,6600	14	0,6600	0,6500	1	628	4343	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	1,3400	1,4100	1,2500	11	1,4100	1,4200	1	33	15348	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0300	1	2	5806	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,8200	0,9000	0,7700	9	0,9000	0,9000	1	347	6978	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,5600	2	3	1247	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,4500	0,5300	0,4500	10	0,5300	0,5300	1	133	19764	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,2300	2	4	893	30-4-2018
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	10724	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	52	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	313	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	10	30-4-2018
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	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500	17	0	78	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100	19	0	51	30-4-2018
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	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100	17	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2249	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	11	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5530	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	41	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6011	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	3	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	854	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	39	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1388	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	10,7000	10,7000	10,7000	1	10,7000	11,0100	11	2	39	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8314	30-4-2018

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	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	12948	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	4,7300	4,7600	4,7300	2	4,7600	5,0200	5	2004	12524	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3300	0	7	13210	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	3,9000	3,9000	3,7000	8	3,7700	4,0200	4	119	15483	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,5700	0,5800	0,5600	5	0,5600	0,5100	1	42	16672	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	2,8500	3,0800	2,8100	15	3,0800	3,0700	3	113	16641	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,8400	0,8400	0,7700	5	0,7700	0,7600	1	111	32043	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	2,1500	2,2000	2,0400	11	2,1800	2,2500	2	47	15680	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	1,2300	1,2300	1,1500	5	1,1500	1,1000	1	25	11216	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,5100	1,6000	1,4500	19	1,6000	1,6100	2	241	32219	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,7000	1,7200	1,7000	4	1,7000	1,5500	2	103	10786	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,0000	1,1000	0,9800	22	1,1000	1,1000	1	266	15633	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	2,2800	2,3200	2,1100	18	2,1100	2,1100	2	1018	3246	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,7000	0,7300	0,6300	15	0,7300	0,7300	1	113	29602	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	3,0300	3,0300	2,7800	4	2,7800	2,7700	3	14	11696	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,2700	0,2800	0,2700	2	0,2800	0,3000	0	64	43041	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	4,6300	4,6300	4,6300	1	4,6300	4,3900	4	2	1862	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	36718	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,1900	7	5	3909	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	11379	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	1763	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400	17	0	10	30-4-2018
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	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400	22	0	5874	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300	11	0	0	30-4-2018
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	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	2	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	936	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1438	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	1765	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	733	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	568	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	786	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	611	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	346	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	2,1600	2,2700	2,1600	2	2,2700	2,3500	2	18	1076	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,6000	1,6000	1,5200	2	1,5200	1,4800	1	3	245	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	5669	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	2,1500	2,1500	2,1000	2	2,1000	1,9700	2	3	33	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	110	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	2,6400	2,6400	2,5800	3	2,5800	2,5600	3	358	718	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,8800	1	2	323	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	272	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	164	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	20	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300	18	0	0	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	25	30-4-2018
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	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	1	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	176	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	121	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1900	0	1	4325	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	16	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1809	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	32	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4000	0	2	1270	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	116	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,6100	0,6100	0,6000	2	0,6000	0,5600	1	22	2315	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	3078	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,7900	1	25	2666	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	2,9000	2,9800	2,9000	2	2,9800	3,1700	3	11	4353	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,5400	1,5400	1,4400	2	1,4400	1,4500	1	14	3839	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,7000	1,8000	1,6900	6	1,8000	1,8800	2	111	9230	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	1098	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	0,9900	0,9900	0,9000	6	0,9200	1,0200	1	103	2566	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,7000	4	2	2036	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,2100	0,2100	0,1800	4	0,1800	0,2000	0	16	3883	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	102	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6031	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	335	30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	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	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	240 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1229 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	211 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1998 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	316 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2693 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	9,0100		9	1	993 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4100		0	1	18153 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	954 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	6265 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	1602 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		0	0	19094 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0300		6	2	1231 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	7060 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	4,7400	4,8000	4,7400	3	4,8000	5,0300		5	2005	21814 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,3100		1	100	11884 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	3,9600	3,9600	3,9600	1	3,9600	4,0800		4	2	18421 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7000		2	1	7888 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	3,0300	3,2600	3,0000	4	3,2600	3,2500		3	26	15114 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	2,2400	2,3100	2,2400	21	2,2400	2,1300		2	1014	5315 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	1,9000	1,9400	1,9000	2	1,9400	2,0600		2	22	14407 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,3500	3,4000	3,2900	4	3,2900	3,2000		3	32	3757 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,1800	1,2000	1,1800	3	1,2000	1,2500		1	30	11500 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	2431 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,3100	0,3300	0,2900	4	0,3300	0,3200		0	85	15440 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	1783 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,0900	0,1100	0,0900	2	0,1100	0,1100		0	89	13082 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	1993 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1660 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	23,7000	23,7000	23,7000	2	23,7000	23,5500		24	100	2786 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	18,7000	18,7000	18,7000	1	18,7000	19,0100		19	1	60 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1594 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	19 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	589 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	785 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	1	2175 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	29 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2335 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	180 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5600		1	9	1801 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	8,9500	9,0000	8,9500	2	9,0000	9,0100		9	6	2002 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	0,9500		1	1	2895 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	264 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2200		1	9	720 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	4124 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	1,5700	1,5700	1,5500	5	1,5500	1,5400		2	5	7506 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	1562 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	1352 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	6540 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	2,4100	2,4100	2,4100	1	2,4100	2,3200		2	1	1114 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	4,1200		4	1	6312 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	2992 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,4000		3	5	12401 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	3,4700	3,4800	3,4700	2	3,4800	3,3300		3	6	9246 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,1700	2,2500	2,1500	3	2,2500	2,3100		2	7	6990 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,6200	4,7800	4,6200	3	4,7800	4,5700		5	4	3399 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,4900	1,5000	1,4900	3	1,5000	1,5600		2	30	20187 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	6,1300	6,1300	6,0000	2	6,0000	6,0000		6	15	2146 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,5400	0,5400	0,5400	2	0,5400	0,5800		1	2	2989 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	690 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4237 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	367 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1276 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700		25	0	998 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	46 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4700		0	1	1373 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	2 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1022 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	10,9000	10,9000	10,9000	1	10,9000	11,0100		11	2	205 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	1,0700	1,0700	1,0500	2	1,0500	1,0200		1	2	7025 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	8,7000	8,7000	8,7000	1	8,7000	9,0100		9	1	4823 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,6500	1,6500	1,5900	5	1,5900	1,6000		2	5	2967 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	70 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9600		2	1	630 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	7,0100		7	1	5452 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	5,8500	5,8500	5,7500	3	5,7500	5,7300		6	12	1339 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,6800	1,7000	1,6600	3	1,7000	1,7700		2	58	7567 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	1391 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,1800	1,2300	1,1800	4	1,2300	1,2600		1	51	924 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	333 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,7500	0,7600	0,7500	2	0,7600	0,7800		1	2	3032 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	50 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900		0	1	6544 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	137 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	780 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700		26	0	205 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	1 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300		1	1	344 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	10,7000	10,7000	10,7000	1	10,7000	11,0100		11	1	7 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	1,5100	1,5100	1,5100	1	1,5100	1,4800		1	15	178 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	5350 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	2,2500	2,2500	2,2200	5	2,2500	2,1700		5	105	1706 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	5,0500		2	2	175 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	4,1700	4,1700	4,1700	1	4,1700	4,0700		4	2	43 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	3,9300	4,1900	3,9300	8	4,1500	4,1800		4	104	3991 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	4,7200	4,7200	4,7200	1	4,7200	4,6600		5	1	1954 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	3,3300	3,3800	3,3000	6	3,3800	3,5200		4	14	2871 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	845 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	2,4700	2,5200	2,3600	5	2,4800	2,5500		3	16	2706 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	6,8500	6,9000	6,6500	5	6,6500	6,6800		7	13	1741 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	1,8000	1,8200	1,7000	5	1,8200	1,8300		2	37	1363 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	8,3000	8,3500	8,2000	3	8,2000	8,1600		8	3	309 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4800		0	1	1918 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	17,1500	17,1500	17,1500	1	17,1500	16,9000		17	1	261 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	770 30-4-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5700		27	0	53 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6649		29	0	0 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6562		29	0	0 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6458		29	0	0 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3072		28	0	0 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9460		28	0	0 30-4-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6236		28	0	0 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	RD9	Royal Dutch Shell A - European Stock Option	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 30-4-2018
O	RD9</															

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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	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	30-4-2018
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	30-4-2018
O	REN	RELX NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	16,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	1	2	47	30-4-2018
O	REN	RELX NV	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	0	11	0	30-4-2018
O	REN	RELX NV	18-5-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	189	30-4-2018
O	REN	RELX NV	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	99	30-4-2018
O	REN	RELX NV	18-5-2018	17,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	12	303	30-4-2018
O	REN	RELX NV	18-5-2018	17,5000	C	EUR	0,3600	0,3600	0,3100	2	0,3100	0,3300	0	4	331	30-4-2018
O	REN	RELX NV	18-5-2018	17,5000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	20	200	30-4-2018
O	REN	RELX NV	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	123	30-4-2018
O	REN	RELX NV	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	80	30-4-2018
O	REN	RELX NV	18-5-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	30-4-2018
O	REN	RELX NV	18-5-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	23	30-4-2018
O	REN	RELX NV	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	18-5-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	44	30-4-2018
O	REN	RELX NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	REN	RELX NV	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	30-4-2018
O	REN	RELX NV	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	153	30-4-2018
O	REN	RELX NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	11	30-4-2018
O	REN	RELX NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	30-4-2018
O	REN	RELX NV	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	23	30-4-2018
O	REN	RELX NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	370	30-4-2018
O	REN	RELX NV	15-6-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	16,5000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	10	156	30-4-2018
O	REN	RELX NV	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	101	30-4-2018
O	REN	RELX NV	15-6-2018	17,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000	0	2	656	30-4-2018
O	REN	RELX NV	15-6-2018	17,5000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4700	0	10	184	30-4-2018
O	REN	RELX NV	15-6-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	21	30-4-2018
O	REN	RELX NV	15-6-2018	18,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	5	695	30-4-2018
O	REN	RELX NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	675	30-4-2018
O	REN	RELX NV	15-6-2018	19,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	10	314	30-4-2018
O	REN	RELX NV	15-6-2018	19,0000	P	EUR	1,4200	1,4900	1,4200	2	1,4900	1,4500	1	20	312	30-4-2018
O	REN	RELX NV	15-6-2018	20,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	4	1212	30-4-2018
O	REN	RELX NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	204	30-4-2018
O	REN	RELX NV	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	30-4-2018
O	REN	RELX NV	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	40	30-4-2018
O	REN	RELX NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	30-4-2018
O	REN	RELX NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	175	30-4-2018
O	REN	RELX NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	REN	RELX NV	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	20	30-4-2018
O	REN	RELX NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	17	30-4-2018
O	REN	RELX NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	30	30-4-2018
O	REN	RELX NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	6	30-4-2018
O	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	51	30-4-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	16	30-4-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	20	30-4-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,4500	0,4900	0,4500	2	0,4900	0,5000	1	13	23	30-4-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	29	30-4-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7700	1	22	42	30-4-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	31	30-4-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	10	30-4-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	30-4-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	30-4-2018

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	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	27	30-4-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	44	30-4-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2800	0	125	3893	30-4-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	1,1200	1,1200	1,0900	18	1,0900	1,0700	1	525	4006	30-4-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5600	1	10	199	30-4-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	280	30-4-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	4188	30-4-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	375	30-4-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	276	30-4-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	144	30-4-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	40	30-4-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	61	30-4-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	30	30-4-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	85	30-4-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	190	30-4-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	30	30-4-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	30-4-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	12	30-4-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	30-4-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	495	30-4-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	30-4-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	30-4-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	317	30-4-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	1	30-4-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	76	30-4-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	5	0	5	30-4-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	432	30-4-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	100	30-4-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	20	30-4-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1022	30-4-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	78	30-4-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	845	30-4-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	762	30-4-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	594	30-4-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	1,9800	1,9800	1,9800	1	1,9800	1,9500	2	1	412	30-4-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	280	30-4-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	322	30-4-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	599	30-4-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	228	30-4-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	125	30-4-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	696	30-4-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	452	30-4-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	317	30-4-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	49	30-4-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	309	30-4-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	221	30-4-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	644	30-4-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	105	30-4-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	201	30-4-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	181	30-4-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	30-4-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	158	30-4-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	30-4-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	41	30-4-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	21	30-4-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	10	30-4-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	12	30-4-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	30-4-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	9	30-4-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	30-4-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	30-4-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	5	30-4-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	58	30-4-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	364	30-4-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	110	30-4-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	128	30-4-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	59	30-4-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	28	30-4-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	61	30-4-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	3,1800	3,1800	3,1800	1	3,1800	3,2000	3	2	76	30-4-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	44	30-4-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	2	30-4-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	30-4-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8600	8	2	89	30-4-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	0	30-4-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	30-4-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	0	30-4-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	30-4-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	6	30-4-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	121	30-4-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	3	30-4-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	30-4-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	197	30-4-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	75	30-4-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	700	30-4-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	30-4-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	45	30-4-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	803	30-4-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	935	30-4-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	14	30-4-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	266	30-4-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	347	30-4-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1600	30-4-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,2800	2	30	694	30-4-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	208	30-4-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	367	30-4-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	94	30-4-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	145	30-4-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	114	30-4-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	207	30-4-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	278	30-4-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	106	30-4-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	6	30-4-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	146	30-4-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	85	30-4-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	30-4-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	332	30-4-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	6	30-4-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	59	30-4-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	22	30-4-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	406	30-4-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	132	30-4-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	272	30-4-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	17	30-4-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	48	30-4-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	305	30-4-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600	2	1	225	30-4-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,5900	2	1	48	30-4-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8500	3	3	52	30-4-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	542	30-4-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	119	30-4-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5200	1	1	60	30-4-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	90	30-4-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	85	30-4-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	208	30-4-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	0	30-4-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	0	30-4-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	980 30-4-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	193 30-4-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	774 30-4-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	233 30-4-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	217 30-4-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	132 30-4-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	107 30-4-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6 30-4-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	37 30-4-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	0 30-4-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4 30-4-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	17 30-4-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	46 30-4-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	2 30-4-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	31 30-4-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	47 30-4-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3300		2	1	128 30-4-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	3,1500	3,1500	3,0500	3	3,0500	3,0700		3	4	230 30-4-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	873 30-4-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,2000		2	1	137 30-4-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	248 30-4-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5200		2	20	202 30-4-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	115 30-4-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	9 30-4-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	12 30-4-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2 30-4-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	14,0500	14,0500	14,0500	1	14,0500	14,1500		14	1	12 30-4-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 30-4-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	129 30-4-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 30-4-2018
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 30-4-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0 30-4-2018
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 30-4-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	0 30-4-2018
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 30-4-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	347 30-4-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	3	76 30-4-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	131 30-4-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 30-4-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	20 30-4-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	177 30-4-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	138 30-4-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	64 30-4-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	156 30-4-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20 30-4-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	77 30-4-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	0 30-4-2018
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 30-4-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	2 30-4-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	315 30-4-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	4 30-4-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	300 30-4-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	787 30-4-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	319 30-4-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	40 30-4-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	215 30-4-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	59 30-4-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	50 30-4-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	16 30-4-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	75 30-4-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	7 30-4-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	105 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,9308		107	0	0 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,8986		107	0	0 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,8597		107	0	0 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,7896		107	0	0 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,7091		107	0	0 30-4-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,6232		107	0	0 30-4-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0952		27	0	0 30-4-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8670		27	0	0 30-4-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8573		27	0	0 30-4-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8396		27	0	0 30-4-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000		40	0	30-4-2018	
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000		43	0	30-4-2018	
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	30-4-2018	
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	30-4-2018	
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	30-4-2018	
O	RND	RANDSTAD NV	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	30-4-2018	
O	RND	RANDSTAD NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	83	30-4-2018	
O	RND	RANDSTAD NV	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	12	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	48,0000	P	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0700		3	215	30-4-2018	
O	RND	RANDSTAD NV	18-5-2018	50,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,5300		4	1	39	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	50,0000	P	EUR	0,2100	0,2100	0,1900	2	0,1900	0,1600		0	2	278	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	29	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	51,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700		0	1	94	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	C	EUR	1,6400	1,7700	1,6100	7	1,7700	1,8500		2	12	257	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	52,0000	P	EUR	0,5800	0,6000	0,5500	6	0,5500	0,4800		0	18	606	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	C	EUR	1,0400	1,0900	0,9700	19	1,0900	1,1900		1	41	88	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	53,0000	P	EUR	0,8700	0,8700	0,8300	3	0,8300	0,8200		1	5	229	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	C	EUR	0,6000	0,6700	0,5700	17	0,6700	0,6900		1	70	276	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	54,0000	P	EUR	1,5500	1,5900	1,3900	6	1,3900	1,3400		1	15	409	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	C	EUR	0,3400	0,3600	0,3100	5	0,3600	0,3800		0	15	420	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	368	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	C	EUR	0,1900	0,1900	0,1600	10	0,1900	0,2100		0	18	798	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	56,0000	P	EUR	3,1800	3,1800	3,1800	3	3,1800	2,8400		3	4	714	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	1	602	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	57,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,7800		4	5	237	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	C	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0700		0	2	853	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	326	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	229	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	112	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	298	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	83	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	82	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	262	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	56	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	RND	RANDSTAD NV	18-5-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6300		19	0	100	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3800		38	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3800		33	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	148	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3800		28	0	11	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3800		25	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	333	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	29	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	258	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	19	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	305	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100		13	0	44	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	647	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	18	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	45,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1200		0	4	755	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	4	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	46,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500		0	1	280	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	21	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	48,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	3	875	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	189	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	50,0000	P	EUR	0,5000	0,5000	0,4900	2	0,4900	0,4800		0	2	2005	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	51,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,6900		1	10	10	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	C	EUR	2,1100	2,1100	2,0500	2	2,0500	2,3400		2	2	482	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	52,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	0,9800		1	10	509	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	53,0000	C	EUR	1,4900	1,5600	1,4900	3	1,5600	1,7200		2	24	90	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	110	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	C	EUR	1,1200	1,1500	1,1200	3	1,1500	1,2200		1	14	399	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	54,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,8700		2	2	417	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	C	EUR	0,7200	0,7600	0,7200	5	0,7600	0,8300		1	34	1176	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	55,0000	P	EUR	2,7200	2,8000	2,5500	4	2,5500	2,4800		2	54	1330	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	C	EUR	0,4700	0,5400	0,4700	5	0,5400	0,5500		1	16	1395	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	56,0000	P	EUR	3,4700	3,4700	3,4700	1	3,4700	3,2000		3	2	627	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	213	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	106	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	58,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400		0	4	1937	30-4-2018
O	RND	RAND															

Instrument Type*	Instrument Trading 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	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1134	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700	17	0	294	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600	19	0	10	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	99	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6600	27	0	254	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RND	RANDSTAD NV	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6600	37	0	25	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	0	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	7	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,5500	0,5500	0,5200	5	0,5200	0,4900	0	9	47	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	3,9100	3,9100	3,9100	1	3,9100	4,2000	4	10	12	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8500	1	1	54	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,4600	3	10	11	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	10	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	41	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	12	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	43	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	10	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	1,5200	1,5200	1,5200	2	1,5200	1,6800	2	34	25	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	2,5100	2,5100	2,5100	1	2,5100	2,3200	2	3	20	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	1,1200	1,1200	1,1200	2	1,1200	1,2600	1	4	7	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	2	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	47	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900	0	2	59	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2600	0	1	11	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	1	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	0	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600	18	0	0	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	655	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	13,2500	13,2500	13,2500	1	13,2500	13,5800	14	10	15	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	225	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	7	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	205	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	20	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	1,1000	1,1000	1,0500	7	1,0900	1,0000	1	11	322	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	119	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	1,6000	1,6000	1,6000	2	1,6000	1,4900	1	5	1031	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	458	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	2,2900	2,3000	2,2900	2	2,3000	2,1800	2	3	394	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	2,2500	2,4000	2,2400	4	2,4000	2,4500	2	17	422	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	598	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	1,9300	1,9300	1,9300	1	1,9300	2,0100	2	5	312	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	3,8300	3,8300	3,8300	1	3,8300	3,6600	4	15	270	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	1,5000	1,5500	1,5000	3	1,5500	1,6300	2	28	421	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	187	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	1,0400	1	2	1147	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	5,7200	6	15	182	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	772	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	7,3500	7,3500	7,3500	1	7,3500	7,3100	7	4	100	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	2	166	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500	12	0	10	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	291	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	50	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	25	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7400	27	0	20	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7600	37	0	20	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	18,3000	18,3000	18,3000	1	18,3000	18,5800	19	1	20	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	362	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	99	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	515	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	9,0500	9,0500	9,0000	2	9,0000	9,3100	9	4	63	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	1,0300	1,0500	1,0300	2	1,0500	0,9700	1	3	747	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	5,3000	5,4100	5,3000	4	5,4100	5,5500	6	21	1053	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,3300	2,3500	2,2800	3	2,2800	2,2100	2	6	1127	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,3000	4	10	147	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	3,1000	3,1200	3,0800	4	3,1200	2,9700	3	4	361	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	3,0200	3,2000	3,0200	3	3,2000	3,2400	3	4	202	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	3,9200	4	10	406	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	2,6900	2,7500	2,6300	4	2,7500	2,7800	3	18	1086	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	4,7100	4,7100	4,6800	2	4,6800	4,4700	4	12	818	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	2,2200	2,3200	2,2200	2	2,3200	2,3800	2	4	399	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900	17	0	262	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0500	0	8	241	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	221	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	30-4-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8200	37	0	2	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000	19	0	0	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	13,7500	13,7500	13,7500	1	13,7500	14,0500	14	10	60	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6900	1	4	75	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,7900	10	20	40	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	1,4800	1,4800	1,4400	2	1,4400	1,4200	1	3	37	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,1500	6	10	145	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	38	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	4,7000	4,7000	4,7000	-	4,7000	4,9200	3	10	46	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	41	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	62	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	197	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	269	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	42	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	11	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	34	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,7000	2	10	32	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	50	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	30	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	20	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900	27	0	0	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10	30-4-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9000	37	0	30	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700	14	0	219	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	1,2500	1,2500	1,2400	2	1,2400	1,2500	1	3	401	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	9,6500	9,6500	9,6500	1	9,6500	10,0100	10	10	57	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	2,4500	2,4500	2,4500	8	2,4500	2,3900	2	91	480	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	6,2500	6,3000	6,1500	3	6,3000	6,4700	6	30	438	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	4,2700	4,2700	4,2700	1	4,2700	4,2000	4	1	369	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	3,5800	3,6000	3,5800	2	3,6000	3,7800	4	2	947	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	187	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	1,9500	2,0100	1,9300	3	2,0100	2,0600	2	4	387	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	181	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	67	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	11	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	51	30-4-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6400	29	0	98	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	41	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	1,8000	1,8000	1,8000	2	1,8000	1,7600	2	18	204	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	332	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	154	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	6,7000	6,9000	6,7000	6	6,9000	6,9200	7	15	608	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	5,0000	5,0500	5,0000	2	5,0500	5,0300	5	15	148	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	4,2400	4,3500	4,2400	6	4,3500	4,3800	4	19	216	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	7,9200	7,9200	7,7500	2	7,7500	7,6600	8	13	180	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6500	3	6	612	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	11,2000	11,2000	11,1500	4	11,1500	11,0500	11	40	186	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,9200	1	3	147	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000	19	0	32	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	69	30-4-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8500	29	0	68	30-4-2018
F	RO6	Rentokil Initial - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,0300	309	0	0	30-4-2018
F	RO6	Rentokil Initial - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,1500	309	0	0	30-4-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,3200	309	0	0	30-4-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	309,6600	310	0	0	30-4-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	310,2100	310	0	0	30-4-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	310,8000	311	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8472	16	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8424	16	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3368	15	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3268	15	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3152	15	0	0	30-4-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9152	15	0	0	30-4-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,9950	28	0	0	30-4-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,9866	28	0	0	30-4-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	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	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	840,4000	840	0	0	30-4-2018
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	30-4-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	20-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,9000	12	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	RV6	Rio Tinto - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3946,9300	3947	0	0	30-4-2018
F	RV6	Rio Tinto - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3948,5100	3949	0	0	30-4-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3950,7000	3951	0	0	30-4-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3869,1900	3869	0	0	30-4-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3876,0900	3876	0	0	30-4-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3753,1800	3753	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	RW6	RWE AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8715	20	0	0	30-4-2018
F	RW6	RWE AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8655	20	0	0	30-4-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8582	20	0	0	30-4-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8452	20	0	0	30-4-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8303	20	0	0	30-4-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8143	20	0	0	30-4-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	30-4-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	30-4-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,7773	221	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,6803	221	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,5517	221	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,3203	220	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,0596	220	0	0	30-4-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	212,8265	213	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9275	14	0	0	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9233	14	0	1000	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9183	14	0	0	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9091	14	0	250	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8986	14	0	0	30-4-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8875	14	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	2	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	10	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	12,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0300	0	3	193	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	71	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	237	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	132	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	13,0000	P	EUR	0,1000	0,1200	0,1000	2	0,1200	0,1000	0	13	395	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	13,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6300	1	1	301	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	13,5000	P	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2100	0	3	561	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	C	EUR	0,3400	0,3400	0,3300	2	0,3300	0,3400	0	6	649	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	14,0000	P	EUR	0,4000	0,4500	0,4000	3	0,4500	0,4200	0	20	983	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	458	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	297	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	408	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	240	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	167	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	18-5-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	5	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	124	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1760	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5600	2	5	58	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	101	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	C	EUR	1,1500	1,1500	1,1500	3	1,1500	1,1300	1	15	442	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000	0	3	1044	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	200	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	13,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	1	166	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700	0	1	1507	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400	1	5	4575	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	170	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	14,5000	P	EUR	0,8500	0,9000	0,8500	3	0,9000	0,8400	1	100	211	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	C	EUR	0,1800	0,1800	0,1400	7	0,1400	0,1500	0	42	3852	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2400	1	10	4450	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0400	0	20	3952	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	1702	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	10	5339	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	272	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	512	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,0800	4	5	174	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	850	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	758	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	322	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,1300	0,1400	0,1300	2	0,1400	0,1300	0	2	45	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	2	227	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	15	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,4600	0,4800	0,4600	2	0,4800	0,4700	0	101	107	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	16	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,7000	0,7000	0,6500	2	0,6500	0,6900	1	33	33	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4000	0	1	12	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,2600	0,2600	0,2400	2	0,2400	0,2500	0	2	38	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	2	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	4	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	34	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	131	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	81	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	165	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	734	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,2700	0,2800	0,2700	4	0,2800	0,2600	0	12	542	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	1102	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	1395	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1812	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400	1	57	1269	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1386	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5400	2	1	1985	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	941	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	136	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5943	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	87	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	140	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	61	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	24	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	85	30-4-2018
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	30-4-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	19	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	11	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	14	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	26	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	7	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	452	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	11	1034	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	2,3500	2,3500	2,3000	5	2,3000	2,3600	2	20	3017	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,4300	0,4600	0,4300	3	0,4600	0,4400	0	12	2140	30-4-2018
O	SBM															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	436	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3400		3	10	167 30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	5629	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	501 30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	351	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	498 30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	130	30-4-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	53 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	5 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,2100	0,2100	0,2100	3	0,2100	0,2000		0	6	31 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5100		3	5	39 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6000		1	4	222 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	25 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9200		1	90	319 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	13 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	6 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	32 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900		2	10	59 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	4	30 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	122 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	17	30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	16	30-4-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	0 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	4 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	183	30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	4,1500	4,2000	4,1000	3	4,2000	4,2100		4	26	1832 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	308	30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	533 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	286 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	2162 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	2183 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	1602	30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	3,1000	3,1000	3,1000	2	3,1000	3,0400		3	21	468 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	583 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	168 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	49 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	79 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	33 30-4-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	470 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	3 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	177 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	344 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9300		3	1	434 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,1500	1,1500	1,1500	3	1,1500	1,1000		1	135	319 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8300		2	2	560 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	230 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	1,1500	1,1500	1,1000	4	1,1000	1,1000		1	46	1211 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	144 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	165 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	8 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	68 30-4-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	6,7500	6,7500	6,7500	5	6,7500	6,6900		7	70	237 30-4-2018
F	SF6	Software AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8527		41	0	0 30-4-2018
F	SF6	Software AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,2105		40	0	0 30-4-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1959		40	0	0 30-4-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1695		40	0	0 30-4-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1393		40	0	0 30-4-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1069		40	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1396,3300		1396	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1396,8900		1397	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1397,6600		1398	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1399,1800		1399	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1392,0000		1392	0	0 30-4-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1394,6300		1395	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,6212		106	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,5894		106	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,5510		106	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,4817		105	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,4022		105	0	0 30-4-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,1987		102	0	0 30-4-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 30-4-

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100	19	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500	22	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6400	26	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8300	34	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9100	43	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4300	52	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1200	62	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,8900	102	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9900	46	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5500	28	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900	13	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400	23	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5400	27	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4400	34	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7100	53	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2400	62	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,6600	102	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,0100	302	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,1300	302	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,3000	302	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,6300	303	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	303,1700	303	0	0	30-4-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	303,7400	304	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,5619	46	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0983	45	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0819	45	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0523	45	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,0183	45	0	0	30-4-2018
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9821	45	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	2	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	1	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	53	0	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	58	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	220	30-4-2018
O	SLG	Silgro Food Group NV - Stnd Option	18-5-2018	43,0000	P	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	SLG	Sligro Food Group NV - Stnd Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	20	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	2	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	15	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	2	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	29	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	17	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	23	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	46	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	55	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	15	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	330	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	99	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	1	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	20	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	20	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	3,3800	3,3800	3,3800	1	3,3800	3,4300	3	10	10	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4321	16	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4271	16	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4211	16	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4104	16	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3980	16	0	0	30-4-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8848	16	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1597,8800	1598	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1598,5200	1599	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1599,4000	1599	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1601,1400	1601	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1573,9600	1574	0	0	30-4-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1576,9400	1577	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	538	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1901	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3393	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	1	0	1602	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1063	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3047	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	234	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1726	30-4-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	211	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	SR	SNS Reaal N.V	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
F	SR6	ACS Actividades Cons y Serv - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0238		35	0	30-4-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0132		35	0	30-4-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2707		34	0	30-4-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2482		34	0	30-4-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2224		34	0	30-4-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,6851		34	0	30-4-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	30-4-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	30-4-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	30-4-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	30-4-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	30-4-2018
F	SV6	SCA B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,3900		97	0	30-4-2018
F	SV6	SCA B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,2670		97	0	30-4-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,2270		97	0	30-4-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,1548		97	0	30-4-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,0727		97	0	30-4-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,9999		97	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	767,1800		767	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	767,4900		767	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	767,9100		768	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	762,9900		763	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	764,3500		764	0	30-4-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	754,2800		754	0	30-4-2018
F	SX8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	30-4-2018
F	SX8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
F	SX8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
F	SX8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
F	SX8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	30-4-2018
F	SY6	Symrise AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2080		66	0	30-4-2018
F	SY6	Symrise AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,1881		66	0	30-4-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,1640		66	0	30-4-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,1207		66	0	30-4-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0708		66	0	30-4-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0176		66	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7875		14	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7834		14	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3284		13	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3196		13	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3096		13	0	30-4-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2989		13	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4315		8	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2290		8	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2260		8	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2206		8	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0144		8	0	30-4-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0079		8	0	30-4-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	30-4-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	30-4-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	30-4-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	30-4-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3999,9400		4000	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4001,5500		4002	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3954,9500		3955	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3959,2600		3959	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3917,4400		3917	0	30-4-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3875,9900		3876	0	30-4-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000		190	0	30-4-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	30-4-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	30-4-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	30-4-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	257,7848		253	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	253,0181		253	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	253,2999		253	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	252,2506		252	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	251,7356		252	0	30-4-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	251,1295		251	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5961		22	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5897		22	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5818		22	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5676		22	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5514		22	0	30-4-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3341		21	0	30-4-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30-4-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	30-4-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	30-4-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TI8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	30-4-2018
F	TI8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	30-4-2018
F	TI8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	30-4-2018
F	TI8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	30-4-2018
F	TI8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1711	43	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1565	43	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1387	43	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1067	43	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,9211	42	0	0	30-4-2018
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,8897	42	0	0	30-4-2018
F	TJ8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	30-4-2018
F	TJ8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
F	TJ8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	30-4-2018
F	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	30-4-2018
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	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8824	14	0	0	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8782	14	0	0	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8732	14	0	0	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8641	14	0	0	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8536	14	0	0	30-4-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8425	14	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	33	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	44,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1500	0	1	12	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	46,0000	C	EUR	6,6600	6,6600	6,6600	1	6,6600	6,4100	6	50	50	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	46,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2300	0	3	67	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	48,0000	C	EUR	5,5500	5,5500	4,7500	2	4,7500	4,5100	5	15	15	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	48,0000	P	EUR	0,4100	0,5500	0,4100	4	0,5500	0,5600	1	31	84	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	49,0000	C	EUR	4,4500	4,4500	4,0000	2	4,0000	3,6100	4	17	17	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	49,0000	P	EUR	0,4800	0,6500	0,4500	10	0,6000	0,7800	1	171	235	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	50,0000	C	EUR	3,7500	3,7500	3,3500	7	3,3500	2,7900	3	122	30	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	50,0000	P	EUR	0,6000	1,0900	0,6000	14	1,0900	1,1000	1	276	362	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	51,0000	C	EUR	2,4000	2,4000	2,0500	2	2,0500	2,0900	2	14	311	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	51,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,5200	2	32	267	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	52,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,4900	1	10	83	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	52,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	2,0000	2	1	213	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	53,0000	C	EUR	1,4500	1,4500	1,0500	4	1,0600	1,0400	1	80	122	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	148	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	54,0000	C	EUR	0,8700	0,9000	0,8700	3	0,9000	0,7200	1	100	615	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	51	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	55,0000	C	EUR	0,6000	0,6000	0,5000	5	0,5000	0,5200	1	55	112	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	55,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,1400	4	5	75	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	56,0000	C	EUR	0,3700	0,3700	0,3600	4	0,3600	0,3300	0	39	155	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	48	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	137	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	20	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	16	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	18-5-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	1	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	32	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	39	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	96	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	270	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	46,0000	C	EUR	6,7100	6,7100	6,7100	1	6,7100	6,4200	6	50	50	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	20	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	15	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	48,0000	P	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8500	1	3	103	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	49,0000	C	EUR	4,8000	4,8000	4,8000	6	4,8000	3,6900	4	100	100	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	50,0000	C	EUR	3,6000	3,6000	3,0000	4	3,0000	2,9300	3	43	258	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	50,0000	P	EUR	0,9500	1,4000	0,9500	4	1,4000	1,4700	1	28	493	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	51,0000	C	EUR	3,0000	3,0000	2,5000	2	2,5000	2,3100	2	2	2	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	41	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	52,0000	C	EUR	1,8000	1,8000	1,7500	3	1,7500	1,7700	2	44	192	30-4-2018
O	TKG	TKH Group NV Std Option	15-6-2018	52,0000	P	EUR	1,9000	2,4000	1,9000	2	2,4000	2,4000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700	0	13	357	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,9200	7	10	69	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	10	312	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	109	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	59	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	7	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6600	29	0	20	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6600	39	0	52	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	25	26	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	C	EUR	5,6500	5,6500	4,9000	5	4,9000	4,6600	5	57	57	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	P	EUR	1,1000	1,1500	1,1000	5	1,1500	1,1900	1	85	116	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	11	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	25	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	36	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	20	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	8,6500	8,6500	8,6500	1	8,6500	8,9400	9	10	10	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	3	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	13	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	1	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	46	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	83	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	232	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	32	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	1,4000	1,5500	1,4000	2	1,5500	1,7200	2	4	195	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,7800	4	5	216	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,4700	2	1	266	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	123	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	137	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	1,8800	2	1	177	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	199	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	312	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	158	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	90	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	11	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	87	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	9,2600	9	4	74	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	85	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	10	30-4-2018
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	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7400	29	0	86	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	20	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	63	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	2	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	1,2500	1,4500	1,2500	4	1,4500	1,4800	1	24	39	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	2,2500	2,3500	2,2500	2	2,3500	2,4200	2	2	39	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,4700	4	1	11	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	43	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	1	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	21	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	2,7900	2,7900	2,7900	1	2,7900	2,5800	3	1	60	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	31	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	2,0400	2,0500	2,0400	2	2,0500	1,9000	2	3	43	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	3	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	80	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	9,7000	9,7000	9,7000	1	9,7000	9,7400	10	1	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	0	30-4-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80												

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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	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	353	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	21	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	6	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	41	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	10	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	24	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	2	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	10	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	TKQ	Deutsche Telekom - Stock Option	21-6-2019	18,0000	P											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TQ6	Telenor - Stock Future	18-5-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,7061	174	0	0	30-4-2018
F	TQ6	Telenor - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,8664	174	0	0	30-4-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,0601	174	0	0	30-4-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,4194	174	0	0	30-4-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,2406	171	0	0	30-4-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	171,8983	172	0	0	30-4-2018
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	30-4-2018
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	30-4-2018
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	30-4-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	30-4-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7352	27	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7372	27	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9986	26	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9815	26	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9620	26	0	0	30-4-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2744	25	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5674	16	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3328	15	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3272	15	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3171	15	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,1956	15	0	0	30-4-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,1834	15	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	217	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	400	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	50	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	708	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900	1	3	20	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	212	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,2000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	20	242	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1014	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	82	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	443	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000	1	2	171	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	501	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	617	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	583	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000	0	9	420	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,0000	P	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1200	0	11	1489	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	C	EUR	0,1600	0,2000	0,1600	4	0,2000	0,2000	0	22	1233	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,2000	P	EUR	0,2300	0,2300	0,2100	2	0,2100	0,2200	0	7	446	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	C	EUR	0,1200	0,1400	0,1200	3	0,1400	0,1300	0	3	938	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	295	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	166	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	11	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	443	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	164	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	515	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	60	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	416	30-4-2018
O	TTM	Tom Tom Individual Equity Option	18-5-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	3	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	280	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	66	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1900	3	2	1099	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	563	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	1446	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	835	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	53	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	49	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	162	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	24	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	C	EUR	1,1500	1,2000	1,1500	2	1,2000	1,2100	1	25	1811	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7488	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	C	EUR	0,9500	0,9500	0,9500	3	0,9500	1,0300	1	10	80	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	66	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	37	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	73	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	354	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	1	700	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	88	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	76	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	185	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	319	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,0000	C	EUR	0,4500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	65	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	14	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,8000	C	EUR	0,1900	0,1900	0,1900	3	0,1900	0,1900	0	25	182	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	49	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	C	EUR	0,1500	0,1700	0,1500	2	0,1700	0,1500	0	12	4499	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	2850	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	627	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	53	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100	0	2	2079	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	783	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800	0	75	6691	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	2363	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2935	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	P	EUR	2,9000	2,9000	2,9000	2	2,9000	2,8400	3	50	865	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	C	EUR	0,0300	0,0400	0,0300	2	0,0400	0,0400	0	60	1840	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	448	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	423	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	62	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	10	595	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	202	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1804	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	P	EUR	6,9500	6,9500	6,9500	1	6,9500	6,8200	7	15	325	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	104	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0600	0,0600	0,0600	5	0,0600	0,0700	0	132	132	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600	0	1	12	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	5	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0,4400	0	2	6	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5400	1	2	2	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,5700	0,5700	0,5500	2	0,5500	0,5400	1	2	35	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,4500	0,4500	0,4500	3	0,4500	0,4500	0	32	77	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	28	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,3800	0,3800	0,3800	3	0,3800	0,3800	0	21	158	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300	0	1	31	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2400	0	15	20	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	1	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	39	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	14	30-4-2018
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	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	70	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	115	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	463	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	52	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	100	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	282	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1146	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0800	1	25	418	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,4000	0,4000	0,4000	2	0,4000	0,3900	0	26	642	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,8100	1	50	2470	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1880	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6100	1	2	2798	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400	1	3	4108	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,4200	0,4500	0,4200	2	0,4500	0,4500	0	11	1622	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	2046	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	806	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	1797	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1158	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	377	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3376	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	270	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	758	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	108	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	332	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	12	30-4-2018
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	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	23	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	58	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	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	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	3047	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	398	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6100	1	7	725	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300	1	9	1669	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	6984	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	374	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1600	1	100	1099	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	3316	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5100	2	20	2419	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	783	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	338	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	10141	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	2861	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	661	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	148	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1210	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	624	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	999	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	61	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	10	3499	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,9200	7	10	1074	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2800	3	2	4	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	50	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	12	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,4100	0,4100	0,3700	2	0,3700	0,3800	0	4	30	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	19	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	40	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	51	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	51	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	44	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	63	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	307	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	54	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	15,8500	0,8500	0,8500	1	0,8500	0,8400	1	6	43	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	40	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	131	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	60	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2600	0	15	256	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	3	30	30-4-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	50	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	2188	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	352	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	1313	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	828	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	920	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	582	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	8	1327	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	731	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1834	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	1452	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1914	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2200	4	50	1075	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1158	30-4-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	556	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	33	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	15	0	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1133	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	139	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	425	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	782	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,7000	1,7000	1,6500	2	1,6500	1,6600	2	11	888	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800	1	1	984	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	604	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0900	2	1	1012	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,9000	0,9500	0,9000	3	0,9500	0,9900	1	3	1806	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	565	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	171	30-4-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	52	30-4-2018
F	TU6	Tullow Oil - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,7500	228	0	0	30-4-2018
F	TU6	Tullow Oil - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,8500	228	0	0	30-4-2018

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	TV6	Tele2 B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,7196	110	0	0	30-4-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,6373	110	0	0	30-4-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	30-4-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000	SEK	4,2500	4,2500	4,2500	4,2500	1	4,2500	4,2500	4	52	52	30-4-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000	SEK	4,4000	4,4000	4,4000	4,4000	1	4,4000	4,4000	4	52	52	30-4-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	30-4-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	30-4-2018
F	TV6	Tesco - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,0700	236	0	0	30-4-2018
F	TV6	Tesco - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,1600	236	0	0	30-4-2018
F	TV6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,2900	236	0	0	30-4-2018
F	TV6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,5500	237	0	0	30-4-2018
F	TV6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,9700	237	0	0	30-4-2018
F	TV6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	237,4200	237	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	17-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9762	5	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9747	5	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8272	5	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8240	5	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7439	5	0	0	30-4-2018
F	TV6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7401	5	0	0	30-4-2018
F	TV8	Terna - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	30-4-2018
F	TV8	Terna - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	30-4-2018
F	TV8	Terna - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	30-4-2018
F	TV8	Terna - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	30-4-2018
F	TV8	Terna - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	30-4-2018
F	TV6	Tryg - Stock Future	18-5-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,4686	146	0	0	30-4-2018
F	TV6	Tryg - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,4377	146	0	0	30-4-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	144,7183	145	0	0	30-4-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	144,6172	145	0	0	30-4-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,9220	143	0	0	30-4-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	143,0063	143	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	18-5-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,2577	205	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,1881	205	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,1038	205	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	204,9514	205	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	204,7783	205	0	0	30-4-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	204,6247	205	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	198,7843	199	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-6-2018	0,0000	EUR	15,0000	0,0000	0,0000	0,0000	-	0,0000	193,8958	194	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,7473	194	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,7023	194	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,6134	194	0	0	30-4-2018
F	UB6	Unibail-Rodamco SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,7054	194	0	0	30-4-2018
F	UB8	Unibail-Rodamco - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	30-4-2018
F	UB8	Unibail-Rodamco - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	30-4-2018
F	UB8	Unibail-Rodamco - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	30-4-2018
F	UB8	Unibail-Rodamco - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	30-4-2018
F	UB8	Unibail-Rodamco - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7900	49	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7900	39	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7900	29	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100	25	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200	23	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	15	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400	17	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	10	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	18-5-2018	194,0000	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	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100	43	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3900	34	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700	22	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3900	36	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1500	63	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,4800	112	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9000	49	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9000	39	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	17	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9000	29	0	5	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	58	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9100	25	0	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	5	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200	23	0	11	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	14	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300	21	0	30	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	178,0000	P	EUR	0,1000	0,1000	0,1000	5	0,1000	0,0800	0	20	37	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400	19	0	47	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	91	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500	17	0	28	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	49	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	41	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	184,0000	P	EUR	0,1100	0,2100	0,1100	2	0,2100	0,1700	0	2	75	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	51	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	56	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	C	EUR	10,4500	10,4500	10,4500	1	10,4500	11,1100	11	1	110	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	67	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	C	EUR	9,1000	9,4900	8,6500	6	9,4900	9,2400	9	11	62	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	190,0000	P	EUR	0,5000	0,5500	0,4500	5	0,5500	0,4300	0	5	112	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	C	EUR	7,3500	7,3500	7,0000	3	7,2500	7,4500	7	20	150	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	192,0000	P	EUR	0,7400	0,8300	0,5900	3	0,5900	0,6400	1	4	210	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	C	EUR	5,2700	5,3400	5,2700	2	5,3400	5,7400	6	2	121	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	194,0000	P	EUR	1,0200	1,0900	0,9200	6	0,9200	0,9300	1	6	67	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2200	4	2	315	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	196,0000	P	EUR	1,6500	1,6500	1,3400	2	1,3400	1,4200	1	2	18	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	C	EUR	2,9000	3,1900	2,4700	11	3,1900	2,9200	3	18	156	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	198,0000	P	EUR	2,2500	2,6800	1,9000	6	2,0600	2,1300	2	13	44	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	C	EUR	1,7500	2,1700	1,7200	15	2,0000	1,9000	2	45	174	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	200,0000	P	EUR	3,3900	3,8500	2,8500	9	3,0600	3,1100	3	34	62	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,1800	1	1	12	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	202,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,3900	4	2	2	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,1200	0	1	41	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	210,0000	P	EUR	11,2000	11,2000	11,2000	1	11,2000	11,3400	11	1	137	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	220,0000	P	EUR	21,4500	21,4500	21,4500	1	21,4500	21,2300	21	1	20	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	18-5-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2200	41	0	15	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9000	79	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9000	59	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9000	49	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	38,9000	39	0	12	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	1	768	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9000	29	0	12	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	170,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3300	0	2	85	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9000	25	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	18	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	5	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	43	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	178,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100	1	10	38	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300	19	0	76	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	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	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	192,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6200	4	2	32	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	27	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	5	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	196,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	5,0100	1	35	30-4-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	196,0000	P	EUR	5,9000	5,9000	5,6500	2	5,6500	5,5200	6	2	37	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	C	EUR	3,4100	3,8500	3,4100	4	3,8500	3,7900	4	8	21	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	1	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	C	EUR	2,6000	2,9500	2,6000	6	2,9500	2,7600	3	41	439	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	1708	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	4	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	C	EUR	0,4300	0,4300	0,3300	8	0,3300	0,4700	0	40	399	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	210,0000	P	EUR	16,7500	17,9000	16,7500	3	17,9000	16,4700	16	3	167	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	9	1564	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	P	EUR	26,4000	26,4000	26,4000	1	26,4000	26,1900	26	1	940	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	347	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1500	36	0	93	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	329	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1400	46	0	471	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	98	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1400	66	0	55	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1600	106	0	206	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	156,1800	156	0	66	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	P	EUR	207,1000	207,1000	205,8500	2	205,8500	206,2000	206	2	577	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9000	39	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9000	29	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	9	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	180,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9900	2	1	10	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	188,0000	P	EUR	3,7200	3,7200	3,7200	1	3,7200	3,8600	4	1	2	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	22	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	190,0000	P	EUR	4,6300	4,6300	4,6300	1	4,6300	4,5100	5	2	2	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	8	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	C	EUR	6,8500	6,8500	6,8500	2	6,8500	7,1000	7	2	42	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	196,0000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	7,1700	7	1	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	4	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	7	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	3	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	1,0500	1	2	4	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800	17	0	2	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5500	27	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3400	36	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9000	79	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	23	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9000	59	0	1	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	63	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9000	39	0	1	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	P	EUR	1,2000	1,2000	1,1400	2	1,1400	1,1400	1	2	899	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	C	EUR	28,7500	28,7500	28,7500	1	28,7500	28,9700	29	1	41	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	170,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,0800	2	1	74	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	C	EUR	19,5500	19,7000	19,5500	2	19,7000	19,4800	19	4	188	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	P	EUR	3,9000	3,9000	3,8400	3	3,9000	3,8500	4	3	476	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	163	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	P	EUR	7,1000	7,1000	6,7500	7	6,7500	7,0200	7	13	248	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,8400	6	2	1109	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	P	EUR	12,3500	12,3500	12,1000	3	12,2000	12,0200	12	3	1697	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6600	3	5	6	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700	19	0	0	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	220,0000	C	EUR	1,1000	1,1900	1,1000	2	1,1900	1,1600	1	4	990	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	220,0000	P	EUR	27,8000	27,8000	27,3000	6	27,3000	27,4900	27	17	495	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - 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 Date
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9500		39	0	20 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	1187 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3200		29	0	49 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	562 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	C	EUR	20,3000	20,3000	20,0000	2	20,0000	20,6000		21	2	107 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	P	EUR	6,4000	6,4000	6,1000	4	6,1000	6,1800		6	6	954 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	C	EUR	13,1200	13,2700	13,1200	2	13,2700	13,5700		14	2	179 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	P	EUR	9,8500	9,9500	9,6000	4	9,6000	9,7700		5	308	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	C	EUR	8,2500	8,5000	8,2500	6	8,5000	8,3600		10	12	236 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	376 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	C	EUR	4,6200	4,6200	4,6200	1	4,6200	4,7900		5	1	1 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000		21	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5600		3	1	416 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	P	EUR	29,2000	29,2000	29,0000	2	29,0000	28,9900		29	18	135 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	230 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1500		47	0	160 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,6300		107	0	22 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	156,7400		157	0	20 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	C	EUR	78,6000	78,6000	78,6000	1	78,6000	78,9000		79	1	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	16 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9000		59	0	5 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	41 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0900		39	0	10 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	130 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9000		30	0	3 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	170,0000	P	EUR	5,3000	5,4000	5,3000	2	5,4000	5,3100		5	2	61 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	C	EUR	21,6000	21,8500	21,5900	3	21,8500	21,9700		22	7	30 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	180,0000	P	EUR	8,3000	8,3000	7,9000	4	7,9000	8,0100		8	7	58 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	C	EUR	15,2500	15,2500	15,2500	1	15,2500	15,4900		15	1	40 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	190,0000	P	EUR	11,8000	11,8000	11,8000	1	11,8000	11,7200		12	1	26 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	C	EUR	10,3600	10,5500	10,3600	2	10,5500	10,3300		10	6	77 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	200,0000	P	EUR	16,8500	16,8500	16,8500	1	16,8500	16,6200		17	10	55 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800		23	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	C	EUR	3,9900	3,9900	3,9900	2	3,9900	3,9700		4	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	220,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	30,3400		30	0	4 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	16 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2300		57	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,7100		107	0	10 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	156,7900		157	0	0 30-4-2018
F	UD6	Unicredit SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9710		18	0	20 30-4-2018
F	UD6	Unicredit SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9656		18	0	0 30-4-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9590		18	0	0 30-4-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9473		18	0	0 30-4-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9337		18	0	0 30-4-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9193		18	0	0 30-4-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 30-4-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 30-4-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
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 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	478,3425		478	0	0 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	470,6346		471	0	0 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	470,3605		470	0	0 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	469,8668		470	0	0 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	469,3112		469	0	0 30-4-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	468,8124		469	0	0 30-4-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 30-4-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 30-4-2018
F	UI6	United Internet AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,7704		54	0	0 30-4-2018
F	UI6	United Internet AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,9044		53	0	0 30-4-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,8852		53	0	0 30-4-2018
F	UI6															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	117 30-4-2018
O	UN	UNILEVER	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	112 30-4-2018
O	UN	UNILEVER	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	155 30-4-2018
O	UN	UNILEVER	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	295 30-4-2018
O	UN	UNILEVER	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	108 30-4-2018
O	UN	UNILEVER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	726 30-4-2018
O	UN	UNILEVER	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	290 30-4-2018
O	UN	UNILEVER	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	714 30-4-2018
O	UN	UNILEVER	18-5-2018	43,0000	C	EUR	4,2100	4,5700	4,2100	2	4,5700	4,4700		4	6	321 30-4-2018
O	UN	UNILEVER	18-5-2018	43,0000	P	EUR	0,0600	0,0600	0,0500	4	0,0500	0,0400		0	10	1233 30-4-2018
O	UN	UNILEVER	18-5-2018	44,0000	C	EUR	3,2100	3,5000	3,2100	4	3,4500	3,4600		3	17	514 30-4-2018
O	UN	UNILEVER	18-5-2018	44,0000	P	EUR	0,0900	0,0900	0,0800	4	0,0700	0,0600		0	11	583 30-4-2018
O	UN	UNILEVER	18-5-2018	45,0000	C	EUR	1,9900	2,6400	1,9900	23	2,5000	2,4700		2	56	2110 30-4-2018
O	UN	UNILEVER	18-5-2018	45,0000	P	EUR	0,1700	0,1800	0,1000	23	0,1200	0,1200		0	176	660 30-4-2018
O	UN	UNILEVER	18-5-2018	46,0000	C	EUR	1,0800	1,6800	1,0500	45	1,4400	1,4900		1	131	2583 30-4-2018
O	UN	UNILEVER	18-5-2018	46,0000	P	EUR	0,3800	0,3800	0,2600	11	0,2600	0,2500		0	60	783 30-4-2018
O	UN	UNILEVER	18-5-2018	47,0000	C	EUR	0,4800	0,7800	0,4500	35	0,7100	0,6800		1	292	1757 30-4-2018
O	UN	UNILEVER	18-5-2018	47,0000	P	EUR	0,8100	0,8100	0,5000	20	0,5600	0,5800		1	383	713 30-4-2018
O	UN	UNILEVER	18-5-2018	48,0000	C	EUR	0,1700	0,2900	0,1700	28	0,2400	0,2500		0	318	569 30-4-2018
O	UN	UNILEVER	18-5-2018	48,0000	P	EUR	1,5000	1,5000	1,1700	6	1,1700	1,1600		1	66	645 30-4-2018
O	UN	UNILEVER	18-5-2018	49,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0900		0	20	20 30-4-2018
O	UN	UNILEVER	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 30-4-2018
O	UN	UNILEVER	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	76 30-4-2018
O	UN	UNILEVER	18-5-2018	50,0000	P	EUR	3,2000	3,2000	3,0000	3	3,0000	2,9600		3	4	289 30-4-2018
O	UN	UNILEVER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN	UNILEVER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	12 30-4-2018
O	UN	UNILEVER	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN	UNILEVER	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	154 30-4-2018
O	UN	UNILEVER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500		19	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500		17	0	16 30-4-2018
O	UN	UNILEVER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2171 30-4-2018
O	UN	UNILEVER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	5 30-4-2018
O	UN	UNILEVER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2190 30-4-2018
O	UN	UNILEVER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500		11	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	36,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	0 30-4-2018
O	UN	UNILEVER	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	173 30-4-2018
O	UN	UNILEVER	15-6-2018	40,0000	C	EUR	7,5700	7,5700	7,5700	1	7,5700	7,4500		7	1	530 30-4-2018
O	UN	UNILEVER	15-6-2018	40,0000	P	EUR	0,0500	0,0500	0,0500	6	0,0500	0,0400		0	12	2487 30-4-2018
O	UN	UNILEVER	15-6-2018	42,0000	C	EUR	5,4200	5,5500	5,4200	2	5,5500	5,4500		5	2	836 30-4-2018
O	UN	UNILEVER	15-6-2018	42,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	2	1981 30-4-2018
O	UN	UNILEVER	15-6-2018	43,0000	C	EUR	4,5400	4,5400	4,5400	1	4,5400	4,4600		4	1	244 30-4-2018
O	UN	UNILEVER	15-6-2018	43,0000	P	EUR	0,1400	0,1400	0,1200	7	0,1300	0,1300		0	205	907 30-4-2018
O	UN	UNILEVER	15-6-2018	44,0000	C	EUR	2,9400	3,6000	2,9400	9	3,4500	3,4600		3	111	5551 30-4-2018
O	UN	UNILEVER	15-6-2018	44,0000	P	EUR	0,2200	0,2200	0,2000	8	0,2000	0,2200		0	67	4585 30-4-2018
O	UN	UNILEVER	15-6-2018	45,0000	C	EUR	2,6200	2,6400	2,4900	6	2,5300	2,5000		3	84	4272 30-4-2018
O	UN	UNILEVER	15-6-2018	45,0000	P	EUR	0,4100	0,4100	0,3200	11	0,3500	0,3500		0	87	8800 30-4-2018
O	UN	UNILEVER	15-6-2018	46,0000	C	EUR	1,4000	1,8000	1,4000	75	1,5700	1,6600		2	1011	4387 30-4-2018
O	UN	UNILEVER	15-6-2018	46,0000	P	EUR	0,6600	0,6600	0,5200	18	0,5800	0,5800		1	72	1482 30-4-2018
O	UN	UNILEVER	15-6-2018	47,0000	C	EUR	0,8000	1,1200	0,8000	17	1,0400	1,0200		1	40	704 30-4-2018
O	UN	UNILEVER	15-6-2018	47,0000	P	EUR	1,1700	1,1700	0,9000	4	0,9200	0,9500		1	14	163 30-4-2018
O	UN	UNILEVER	15-6-2018	48,0000	C	EUR	0,4200	0,6300	0,4200	28	0,5600	0,5700		1	244	4761 30-4-2018
O	UN	UNILEVER	15-6-2018	48,0000	P	EUR	1,6500	1,6500	1,4100	8	1,5000	1,5000		2	51	6873 30-4-2018
O	UN	UNILEVER	15-6-2018	50,0000	C	EUR	0,1200	0,1600	0,1200	7	0,1500	0,1400		0	22	8911 30-4-2018
O	UN	UNILEVER	15-6-2018	50,0000	P	EUR	2,9600	3,0500	2,9600	3	3,0500	3,0700		3	7	4417 30-4-2018
O	UN	UNILEVER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1631 30-4-2018
O	UN	UNILEVER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	359 30-4-2018
O	UN	UNILEVER	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 30-4-2018
O	UN	UNILEVER	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	117 30-4-2018
O	UN	UNILEVER	15-6-2018	55,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2663 30-4-2018
O	UN	UNILEVER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	671 30-4-2018
O	UN	UNILEVER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	416 30-4-2018
O	UN	UNILEVER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	282 30-4-2018
O	UN	UNILEVER	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 30-4-2018
O	UN	UNILEVER	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9400		23	0	479 30-4-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	0 30-4-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	1 30-4-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	14 30-4-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	99 30-4-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,2200	0,2200	0,2100	3	0,2200	0,2200		0	6	80 30-4-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	12 30-4-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,5200	0,5200	0,4400	2	0,4400	0,4500		0	2	16 30-4-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	2,8400	2,8400	2,8400	1	2,8400	2,7100		3	15	34 30-4-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,7500	0,7500	0,6400	8	0,6400	0,6600		1	66	74 30-4-2018
O	UN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	50,0000	P	EUR	3,4800	3,4900	3,4800	2	3,4900	3,3200	3	2	2	30-4-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	8	30-4-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	UN	UNILEVER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	0	30-4-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	0	30-4-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500	17	0	0	30-4-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	467	30-4-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	293	30-4-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0800	0	60	206	30-4-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	748	30-4-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,3000	0,3000	0,2700	2	0,2700	6,2700	0	9	1492	30-4-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	5,0500	5,5000	5,0500	3	5,5000	5,4700	5	14	831	30-4-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,4900	0,4900	0,4500	4	0,4500	0,4700	0	7	1220	30-4-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	3,3700	3,8200	3,3700	10	3,7900	3,6900	4	124	346	30-4-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,8600	0,8600	0,8000	6	0,8200	0,8400	1	24	2967	30-4-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	2,7500	3,0600	2,7500	6	3,0000	2,9300	3	15	1457	30-4-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	1,1800	1,1800	1,0700	7	1,1300	1,1200	1	89	822	30-4-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	1,9400	2,3600	1,9400	56	2,2700	2,2600	2	1000	3794	30-4-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	1,6700	1,6700	1,4400	6	1,4500	1,4800	1	112	2496	30-4-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,0300	1,3000	1,0300	9	1,2100	1,2200	1	91	1447	30-4-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	2,7100	2,7100	2,4000	8	2,5000	2,4900	2	91	1595	30-4-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,5200	0,6200	0,5200	15	0,5800	0,5900	1	181	2278	30-4-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	4,0000	4,0000	3,7800	3	3,7800	3,8900	4	4	476	30-4-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	346	30-4-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	347	30-4-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1429	30-4-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	158	30-4-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	163	30-4-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	63	30-4-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	30-4-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	315	30-4-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	30-4-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	44	30-4-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500	27	0	8	30-4-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1346	30-4-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500	25	0	0	30-4-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	30-4-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	0	30-4-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	342	30-4-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500	22	0	1	30-4-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2214	30-4-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	0	30-4-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	268	30-4-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	6	30-4-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2469	30-4-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	17,4000	17,4000	17,4000	1	17,4000	17,4500	17	1	50	30-4-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2040	30-4-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	34	30-4-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1612	30-4-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700	13	0	64	30-4-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3961	30-4-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	211	30-4-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1800	0	15	14510	30-4-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	7,5000	7,6300	7,5000	9	7,6000	7,4800	7	31	3520	30-4-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,6200	0,6200	0,5600	14	0,5700	0,5700	1	126	21109	30-4-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	5,4000	5,6500	5,4000	8	5,6400	5,5600	6	174	1678	30-4-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000	1	10	1609	30-4-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	3,9500	4,1000	3,9500	3	4,0800	3,9700	4	25	3051	30-4-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	1,5000	1,5000	1,4200	6	1,4200	1,4300	1	27	3202	30-4-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,0000	3,3500	3,0000	7	3,2500	3,2600	3	76	4326	30-4-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	1,9700	1,9700	1,7100	14	1,7100	1,7800	2	256	17477	30-4-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,5200	2,7600	2,5200	12	2,6500	2,6300	3	218	1674	30-4-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	2,3200	2,3200	2,1400	6	2,1700	2,1900	2	28	678	30-4-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,5100	1,7000	1,5100	15	1,6400	1,6200	2	61	1883	30-4-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	3,2200	3,2500	3,2200	4	3,2500	3,2500	3	101	2223	30-4-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,8400	1,0000	0,8400	32	0,9300	0,9400	1	426	8871	30-4-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	4,9800	4,9800	4,5000	10	4,6500	4,6100	5	49	4494	30-4-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,2200	0,2200	0,2200	10	0,2200	0,2200	0	200	2189	30-4-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	822	30-4-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0700	0,0900	0,0700	2	0,0900	0,0700	0	2	1479	30-4-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	1234	30-4-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	325	30-4-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	23,7500	23,7500	23,7500	2	23,7500	23,8100	24	20	1151	30-4-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700	19	0	0	30-4-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	4,1700	4	5	74	30-4-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	2,0400	2,0400	1,9000	4	1,9000	1,9500	2	13	140	30-4-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	2,9900	2,9900	2,9900	2	2,9900	2,9100	3	20	251	30-4-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	73	30-4-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9400	2	3	50	30-4-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	11	30-4-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	341	30-4-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,2400	5	1	185	30-4-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	396	30-4-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	1	30-4-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	30-4-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	30-4-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2100	24	0	0	30-4-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	50	30-4-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	51	30-4-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	590	30-4-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	159	30-4-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	7,2000	7,7000	7,2000	5	7,6500	7,5600	8	41	248	30-4-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	5131	30-4-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	3,7800	3,7800	3,7800	1	3,7800	3,7700	4	1	2561	30-4-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	3,0000	3,0000	2,9000	4	2,9000	2,9300	3	10	2780	30-4-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	2,2000	2,2000	2,1800	3	2,2000	2,2300	2	17	522	30-4-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	511	30-4-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,4600	1,5100	1,4600	4	1,5100	1,5000	2	11	3753	30-4-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	5,7500	5,7500	5,7500	2	5,7500	5,8600	6	2	880	30-4-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	15	670	30-4-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	64	30-4-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1523	30-4-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	94	30-4-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500	27	0	27	30-4-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	936	30-4-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500	22	0	9	30-4-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	549	30-4-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	68	30-4-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	808	30-4-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500	16	0	3	30-4-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5200	1	5	1098	30-4-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	1	0	273	30-4-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8900	1	1	2993	30-4-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	7,3000	7,8300	7,3000	4	7,8300	7,6600	8	29	1303	30-4-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	2,1000	2,1000	1,9800	5	1,9800	2,0000	2	14	10630	30-4-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,2200	4,2500	4,2100	6	4,2500	4,1600	4	12	4279	30-4-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	4,2500	4,2500	3,9200	11	3,9200	4,0000	4	62	1671	30-4-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	1,8000	2,0000	1,8000	6	2,0000	1,9800	2	11	1861	30-4-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	1443	30-4-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8700	1	1	490	30-4-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	10,9500	10,9500	10,9500	1	10,9500	11,0900	11	8	37	30-4-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1520	30-4-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600	16	0	600	30-4-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	349	30-4-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600	25	0	256	30-4-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500	27	0	1	30-4-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	400	30-4-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500	22	0	9	30-4-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	190	30-4-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700	19	0	12	30-4-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	141	30-4-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	23	30-4-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	441	30-4-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	92	30-4-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	847	30-4-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	7,9500	8,0500	7,9500	5	8,0500	7,9900	8	5	981	30-4-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	3,5000	3,5000	3,4400	4	3,4500	3,4900	3	24	810	30-4-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	6,4500	6,6000	6,4500	2	6,6000	6,5900	7	2	324	30-4-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	302	30-4-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	4,6500	4,9000	4,6500	2	4,9000	4,8100	5	2	741	30-4-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	5,9500	5,9500	5,9000	3	5,9000	5,9200	6	9	261	30-4-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7500	3	1	908	30-4-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	9,3500	9,3500	9,2000	2	9,2000	9,1600	9	3	1170	30-4-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5400	2	1	41	30-4-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900	13	0	10	30-4-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	927	30-4-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100	18	0	379	30-4-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	185	30-4-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9100	37	0	41	30-4-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500	27	0	7	30-4-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	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	UN	UNILEVER	17-12-2021	40,0000	P	EUR	4,9500	4,9500	4,7500	4	4,7500	4,7600	5	25	1355	30-4-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	5,1400	5,2000	5,1400	3	5,2000	5,2400	5	32	792	30-4-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	7,5900	7,5900	7,5900	1	7,5900	7,4900	7	30	1589	30-4-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	3,3000	3,3200	3,3000	2	3,3200	3,3000	3	4	1634	30-4-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	10,9000	10,9000	10,7500	5	10,8500	10,8400	11	13	1913	30-4-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1223	30-4-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400	19	0	646	30-4-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	481	30-4-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1100	38	0	330	30-4-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900	23	0	0	30-4-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	1,0100	1	10	393	30-4-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	17,4500	17,5000	17,4200	3	17,4200	17,4500	17	5	30	30-4-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9700	2	5	483	30-4-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	8,3600	8	10	298	30-4-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,9000	5,9500	5,7500	5	5,7500	5,8700	6	5	743	30-4-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,5000	5,5500	5,5000	2	5,5500	5,5900	6	2	312	30-4-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	9,0000	9,0000	8,5500	8	8,8000	8,7200	9	24	1999	30-4-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	4,3700	4,5200	4,3700	2	4,5200	4,3500	4	2	116	30-4-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	17	30-4-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6500	4	1	275	30-4-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100	12	0	207	30-4-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,4500	1,5500	1,4500	3	1,5500	1,5000	2	27	481	30-4-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900	20	0	45	30-4-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	241	30-4-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9800	39	0	82	30-4-2018
F	UN6	Unilever NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0866	47	0	0	30-4-2018
F	UN6	Unilever NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0724	47	0	0	30-4-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0553	47	0	0	30-4-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6946	47	0	0	30-4-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3296	46	0	0	30-4-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,9624	46	0	0	30-4-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201	2	0	0	30-4-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	30-4-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	30-4-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	30-4-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	18-5-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900	12	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	UN9	Unilever - European Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
O	UN9</															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN9	Unilever - European Stock Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600		16	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000		14	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1200		24	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 30-4-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,1146		16	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,1075		16	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0982		16	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0813		16	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0622		16	0	0 30-4-2018
F	UO6	UBS Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0452		16	0	0 30-4-2018
F	UO8	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 30-4-2018
F	UO8	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 30-4-2018
F	UO8	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 30-4-2018
F	UO8	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 30-4-2018
F	UO8	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 30-4-2018
F	UO8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	0 30-4-2018
F	UO8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 30-4-2018
F	UO8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 30-4-2018
F	UO8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 30-4-2018
F	UO8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,9715		138	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,9247		138	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,8680		138	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,7656		138	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,6492		138	0	0 30-4-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	137,5460		138	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4271		17	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4221		16	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4161		16	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4053		16	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3930		16	0	0 30-4-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3798		16	0	0 30-4-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	30-4-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	30-4-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	30-4-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	30-4-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	30-4-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	30-4-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	30-4-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	30-4-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	30-4-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	30-4-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	30-4-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	30-4-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000		138	0	30-4-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800		147	0	30-4-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000		165	0	30-4-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	30-4-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	30-4-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	30-4-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	30-4-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	30-4-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	30-4-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	30-4-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	30-4-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	30-4-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	30-4-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	30-4-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	30-4-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	30-4-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	30-4-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	30-4-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	30-4-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9798		98	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9466		98	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,9063		98	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,8336		98	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,7510		98	0	30-4-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,6777		98	0	30-4-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954		5	0	30-4-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	30-4-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	30-4-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	30-4-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,9902		55	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,0538		54	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,0341		54	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,9986		54	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,9580		54	0	30-4-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2950		53	0	30-4-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	30-4-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	30-4-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	30-4-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	30-4-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	30-4-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	30-4-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	30-4-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	30-4-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	30-4-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	30-4-2018
F	VI8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	30-4-2018
F	VI8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	30-4-2018
F	VI8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	30-4-2018
F	VI8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	30-4-2018
F	VI8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8927		41	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8804		41	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8655		41	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8387		41	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8079		41	0	30-4-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7751		41	0	30-4-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	30-4-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	30-4-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	30-4-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	30-4-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	30-4-2018		
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	30-4-2018		
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	30-4-2018		
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,6500		212	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,0800		203	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,2000		203	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,4200		203	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	199,3500		199	0	30-4-2018		
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	199,7300		200	0	30-4-2018		
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	30-4-2018		
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	30-4-2018		
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	30-4-2018		
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	30-4-2018		
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9752		27	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0673		26	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0578		26	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0407		26	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0211		26	0	30-4-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0001		26	0	30-4-2018		
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	30-4-2018		
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	30-4-2018		
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	30-4-2018		
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	30-4-2018		
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	95	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	34,0000	P	EUR	0,0200	0,0200	0,0200	-	1	0,0200	0,0100		6	222	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	36,0000	P	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0100		1	215	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	450	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	38,0000	P	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0800		0	327	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	32	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	268	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	C	EUR	1,4000	1,4000	1,3200	-	2	1,3200	1,2500		1	2	153	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	40,0000	P	EUR	0,3400	0,4000	0,3400	-	4	0,4000	0,3700		0	15	347	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	581	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	41,0000	P	EUR	0,7500	0,7500	0,7500	-	1	0,7500	0,7700		1	5	173	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	C	EUR	0,3100	0,3100	0,3100	-	1	0,3100	0,2800		0	7	344	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	68	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	3	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	3	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	73	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	9	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	4	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	41	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	20	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	10	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	38	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	11	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	559	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	0	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1303	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	233	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	89	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0300		0	20	1004	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	91	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1202	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	4	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1284	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	58	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	P	EUR	0,3200	0,3200	0,3200	-	1	0,3200	0,3000		0	10	1222	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	53	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	176	30-4-2018		
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	1124	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	P	EUR	0,7200	0,7200	0,7200	-	1	0,7200	0,7600		1	2	929	30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	516	30-4-2018	
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	41,0000	P	EUR	1,0900	1,0900	1,0900	-	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	VPK	KONINKLIJKE VOPAK NV	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	43 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	50 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	142 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	97 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	60	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	12	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1,1100		1	2	19 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4300		1	2	14 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,1200		2	10	10 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	1 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	32	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	285	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	30 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	264	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	1 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	994	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	117 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	699	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	5,5900	5,5900	5,5900	1	5,5900	5,5200		5	542	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,6700	0,6700	0,6500	3	0,6500	0,6600		1	4	2117 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	684 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,1200		1	2	574 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	1345 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,7400	1,8000	1,7400	2	1,8000	1,8200		2	19	1189 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	1,7000	1,7000	1,6900	4	1,6900	1,6600		2	15	1072 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	349 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9600		1	2	294 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	467 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	247 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	12	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	231 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000		14	0	91 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	6	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	6 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	50	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	5,9900	6,0000	5,9900	5	6,0000	5,9700		6	60	103 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	491 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	129 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	100 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	3,2400	3,2400	3,2400	1	3,2400	3,3000		3	5	522 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	2,4500	2,5000	2,4500	2	2,5000	2,4900		2	6	796 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	2,3400	2,3400	2,3400	1	2,3400	2,3100		2	10	430 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	242 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	27 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	271 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	263 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	48 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	60 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 30-4-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	0 30-4-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 30-4-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 30-4-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000		USD	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	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	30-4-2018	
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	30-4-2018	
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,7022		44	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6891		44	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4733		42	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4454		42	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4135		42	0	30-4-2018	
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,3793		42	0	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
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	30-4-2018	
F	VV6	Volvo B - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,1693		149	0	30-4-2018	
F	VV6	Volvo B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,1187		149	0	30-4-2018	
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,0574		149	0	30-4-2018	
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,9467		149	0	30-4-2018	
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,8209		149	0	30-4-2018	
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,7092		149	0	30-4-2018	
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	30-4-2018	
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	30-4-2018	
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	30-4-2018	
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	30-4-2018	
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,3798		168	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,3293		168	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,2679		168	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,1576		168	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,0308		168	0	30-4-2018	
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	167,8955		168	0	30-4-2018	
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	30-4-2018	
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	30-4-2018	
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	30-4-2018	
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	30-4-2018	
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400		42	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8400		32	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8400		27	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400		26	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400		24	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	3	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	4	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400		17	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	30-4-2018	
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	164,0000	P	EUR	2,0100	2,4000	2,0100	14	2,4000	2,2400		2	15	15	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	C	EUR	7,3500	7,4500	7,3500	2	7,4500	6,3600		6	20	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	166,0000	P	EUR	2,6800	3,1100	2,6800	14	3,1100	3,0000		3	15	15	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	C	EUR	4,9500	5,0500	4,9500	3	4,9500	4,8200		5	20	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,5700		4	10	10	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	170,0000	P	EUR	4,7500	5,2000	4,7500	14	5,2000	4,8700		5	17	17	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	C	EUR	1,7800	1,7800	1,3800	13	1,3800	1,5400		2	14	14	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0	30-4-2018
O																	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900	17	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200	22	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-5-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6400	32	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,8400	82	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8400	80	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8400	76	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8400	72	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8400	62	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400	52	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400	42	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8400	32	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	53	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8400	27	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400	22	0	10	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400	20	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400	18	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	154,0000	P	EUR	1,7500	1,7500	1,7500	2	1,7500	1,4800	1	2	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600	16	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100	14	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800	12	0	45	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	27	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	5	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	165,0000	C	EUR	8,8500	8,8500	8,1500	2	8,1500	8,1500	8	20	20	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	52	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	20	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	44	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	95	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	175,0000	C	EUR	3,8600	3,8600	3,8600	1	3,8600	3,1900	3	25	109	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	178,0000	C	EUR	2,2000	2,3900	2,2000	2	2,3900	2,3800	2	20	22	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	22	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	26	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	24	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	71	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100	22	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	21	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0500	27	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	70	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8700	32	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7000	52	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7100	72	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000</							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0900	24	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	11	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800	21	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000	18	0	10	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	20	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300	15	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800	12	0	12	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	125	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	4	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500	21	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	5	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800	24	0	3	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700	28	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800	32	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	4	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7600	36	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4200	44	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5500	54	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6700	73	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3800	92	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,2900	112	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400	52	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400	42	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900	33	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300	29	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8600	26	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400	23	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600	19	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100	20	0	2	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8600	23	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0400	26	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200	30	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5700	38	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9600	46	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8300	55	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8400	72	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400	52	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400	42	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9400	34	0	1	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2200	27	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019</													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8300		60	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,6800		88	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,6500		137	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8400		72	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400		52	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2300		43	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5900		36	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7300		30	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700		19	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0300		25	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8600		31	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1200		38	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700		45	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2600		62	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,5500		90	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,8500		138	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8400		72	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400		52	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2500		44	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400		12	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6900		38	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8900		32	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800		21	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8000		27	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200		26	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5600		33	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800		19	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3200		39	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4100		46	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1300		54	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4700		70	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,0400		97	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,4500		144	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8400		72	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5200		53	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3400		45	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500		14	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1200		39	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3700		18	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6200		34	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300		24	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6300		29	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0100		29	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4500		24	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2100		35	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9200		49	0	30-4-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	30-4-2018

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	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6469	18	0	0	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6415	18	0	0	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,6351	18	0	0	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3936	17	0	0	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3805	17	0	0	30-4-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1165	17	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8963	21	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900	21	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5825	21	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5690	21	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5535	21	0	0	30-4-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5369	21	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	18-5-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,9107	191	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,8459	191	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,7675	191	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,6258	191	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,4648	190	0	0	30-4-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,3219	190	0	0	30-4-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	30-4-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	0	30-4-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000	14	0	0	30-4-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	30-4-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	10	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	23	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	64	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	136	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	74	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	140	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	678	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	16,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	1	117	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	1	234	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	17,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	68	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	41	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	54	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	1	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	30-4-2018
O	WES	WESSANEN N.V.	18-5-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	20	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	19	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	374	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	126	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	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
O	WES	WESSANEN N.V.	15-6-2018	17,5000	C	EUR	0,2000	0,2000	0,2000	3	0,2000	0,2000	0	20	95	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	17,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9600	1	1	1	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	1209	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	98	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	300	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	77	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	1181	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	37	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	76	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	23	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	60	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	20	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	45	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	39	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	35	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	10	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	30-4-2018
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	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	21	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	315	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	426	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	3	541	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0000	2	20	250	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	1	983	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	1310	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400	1	1	1769	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	718	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	440	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200	0	20	476	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	333	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	78	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	82	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	67	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	216	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	64	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	1	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	263	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	30-4-2018
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	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	17	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	24	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	41	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1800	2	1	45	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,4500	0,4600	0,4500	2	0,4600	0,4600	0	12	133	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,5300	2	4	120	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	53	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	504	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,3000	1	20	163	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600	1	2	339	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	35	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	12	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	30-4-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	30-4-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1442		5	0	30-4-2018	
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	200	30-4-2018	
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	30-4-2018	
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	30-4-2018	
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	30-4-2018	
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2941		33	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2841		33	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,2719		33	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,7204		33	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,1661		0	0	30-4-2018	
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,6664		32	0	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	290	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,0000	P	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100		0	2	77	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	30-4-2018	
O	WHV	WERELDHAVE N.V.	18-5-2018	29,5000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	1	15	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	6	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	86	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	7	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	31,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0300		0	6	698	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	C	EUR	1,2500	1,4500	1,1900	6	1,4500	1,3800		1	20	393	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	32,0000	P	EUR	0,1200	0,1200	0,0800	11	0,0800	0,0800		0	228	552	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	C	EUR	0,4800	0,6800	0,4800	8	0,6500	0,5700		1	33	1062	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	33,0000	P	EUR	0,3500	0,3700	0,2500	5	0,2500	0,2800		0	37	569	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	C	EUR	0,1600	0,1900	0,1100	11	0,1600	0,1400		0	28	208	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	34,0000	P	EUR	1,0000	1,0500	0,7500	11	0,8000	0,8500		1	315	440	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	35,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7600		2	10	10	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	47	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	65	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	23	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	422	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	44	30-4-2018	
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	26,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	47	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	27,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	7	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	254	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0300		0	4	112	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	151	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	143	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	P	EUR	0,0800	0,0800	0,0700	6	0,0700	0,0700		0	24	946	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	C	EUR	2,2500	2,5000	2,2500	2	2,5000	2,4200		2	7	13	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	31,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	1	76	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5500		2	11	554	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	32,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700		0	1	748	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,8400		1	2	287	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	33,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5600		1	7	179	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	C	EUR	0,3500	0,4400	0,3500	14	0,4300	0,3900		0	39	268	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	34,0000	P	EUR	1,3500	1,3500	1,0500	9	1,0500	1,1100		1	81	330	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	C	EUR	0,1900	0,2000	0,1700	8	0,1700	0,1700		0	400	447	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8900		2	4	1626	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	5	317	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	371	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	416	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	257	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1145	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	704	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2380	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	799	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	480	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200		11	0	157	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	P	EUR	12,6200	12,6200	12,6200	1	12,6200	12,7200		13	1	220	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	150	30-4-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	50,0000	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	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	2	2	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	1	3	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	28	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	46	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1100	1	1	31	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,6500	0,6700	0,6500	2	0,6700	0,6700	1	11	28	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	1,4500	1,4500	1,3300	2	1,3300	1,4000	1	12	12	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,1900	0,2100	0,1900	4	0,2100	0,2100	0	56	118	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	6	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	272	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	63	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,2700	0,2700	0,2500	10	0,2600	0,2500	0	53	582	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	1	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	133	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,5500	4	3	30	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,5500	0,5500	0,5000	3	0,5000	0,5300	1	24	445	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	1,9000	2,1000	1,8500	5	2,1000	1,9800	2	13	2176	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	1,1500	1,1500	1,1000	4	1,1000	1,0900	1	15	132	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,8000	1,0000	0,8000	10	1,0000	0,9100	1	63	335	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1300	2	10	282	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,5100	0,5500	0,5100	4	0,5500	0,5700	1	17	495	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8200	3	2	1061	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	375	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	122	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	278	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	428	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	311	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	584	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	350	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	315	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	28	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	169	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	207	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	82	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200	22	0	395	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	23	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	221	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	66	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	956	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	344	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400	1	1	447	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4800	4	4	141	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	237	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	3,4500	3,7500	3,4000	12	3,7500	3,6200	4	79	1146	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,9500	1,0500	0,9000	8	0,9000	0,9700	1	43	873	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	2,1500	2,2000	2,0000	9	2,2000	2,1500	2	41	444	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,8000	1,8000	1,8000	2	1,8000	1,7200	2	8	341	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	1,0000	1,2000	1,0000	10	1,2000	1,1100	1	20	763	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	482	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,7000	0,8000	0,7000	6	0,8000	0,7700	1	48	944	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	3,6000	3,6200	3,5000	6	3,5000	3,5500	4	16	1284	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	3,5000	3,5000	0,4600	3	0,4900	0,5300	1	8	434	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	269	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2500	0	3	514	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	659	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,1300	0,1300	0,1300	5	0,1300	0,1300	0	10	688	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	514	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	536	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	9,7700	9,7700	9,7700	1	9,7700	9,9300	10	1	243	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	128	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	12,1000	12,1000	12,1000	1	12,1000	11,9000	12	1	85	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	143	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	12,9500	12,9500	12,9500	1	12,9500	12,8900	13	2	165	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	30-4-2018
O	WHV	WERELDHAVE N.V.	21-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,5000	5	4	6	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	1	27	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	163	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,5000	1,5000	1,3500	3	1,4000	1,3700	1	19	370	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	2,1000	2,2500	2,1000	3	2,2500	2,2100	2	8	184	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	2,2000	2,3500	2,1000	5	2,2000	2,2200	2	21	76	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	1,2000	1,2500	1,1500	6	1,2500	1,2100	1	6	252	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	237	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6300	1	3	107	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	138	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3300	0	52	57	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	136	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,5300	9	5	135	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	193	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8220	45	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8085	45	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7922	45	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,5429	45	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,5093	45	0	0	30-4-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4735	44	0	0	30-4-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	30-4-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	30-4-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	30-4-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	30-4-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	8	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	64	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	80	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	227	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	13	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	88	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	30	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	43,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2300	0	2	158	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1,2800	1	1	248	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	44,0000	P	EUR	0,5100	0,5200	0,4800	4	0,4900	0,4600	0	9	222	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	C	EUR	0,5600	0,6300	0,5500	4	0,6300	0,6900	1	4	38	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	38	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	C	EUR	0,2400	0,2700	0,2400	2	0,2700	0,3200	0	3	69	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	28	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	29	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	20	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	18-5-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8500	20	0	25	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	23	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	12	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1055	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	225	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	1	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	247	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	89	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	91	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	623	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	296	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,10				

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	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	0,9600	1	3	263	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500	1	1	69	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	45	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	22	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	13	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	10	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	114	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	17	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	72	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	11	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	64	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	10	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	4	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	1,0900	1,0900	1,0900	2	1,0900	1,2200	1	2	12	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	20	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,7900	1	10	12	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	10	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	3	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300	15	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	33	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	73	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	73	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	71	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	55	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	100	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	98	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	92	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	350	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	95	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	160	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	111	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	78	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	30	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	39	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	161	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	10	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	27	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	77	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	19	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	337	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	36	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	1	443	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	2	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000	1	2	55	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	359	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8300	1	1	285	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	156	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	1,4400	1,4400	1,4400	2	1,4400	1,3500	1	3	255	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	73	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	189	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	2,0400	2,0400	2,0400	1	2,0400	2,1300	2	2	814	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	298	30-4-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	92	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	4	4	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	15	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,1800	1	1	52	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	4,0900	4,0900	4,0900	1	4,0900	4,2900	4	2	34	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	76	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	27	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	75	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	13	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	10	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	3	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	1	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	16	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	2	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	48	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	16	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200	1	3	220	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	222	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	298	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0800	3	10	255	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	200	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	422	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	1	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500	16	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800	0	1	8	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	15	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1700	1	2	60	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	30	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	2,6500	2,7100	2,5000	18	2,6000	2,5600	3	35	48	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	56	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	5,0500	5,1100	4,8500	19	4,8500	4,8800	5	45	66	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	1,7400	1,7400	1,7400	1	1,7400	1,8400	2	2	49	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	21	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	30-4-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	243,1600	243	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,0500	239	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,1900	239	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,4500	239	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,8700	240	0	0	30-4-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,3300	240	0	0	30-4-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	30-4-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	30-4-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	30-4-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	30-4-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5581,3100	5581	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5583,5500	5584	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5586,6500	5587	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5592,7300	5593	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5591,6100	5592	0	0	30-4-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5592,0500	5592	0	0	30-4-2018
F	WP6	WPP - Stock Future	18-5-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1247,7900	1248	0	0	30-4-2018
F	WP6	WPP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1210,9900	1211	0	0	30-4-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1211,6700	1212	0	0	30-4-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1212,9900	1213	0	0	30-4-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1192,1200	1192	0	0	30-4-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1194,3800	1194	0	0	30-4-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	30-4-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000	69	0	0	30-4-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	30-4-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	30-4-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	30-4-2018
F	WS6	SNAM - Stock Future	17-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9843	4	0	0	30-4-2018
F	WS6	SNAM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9831	4	0	0	30-4-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8525	4	0	0	30-4-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		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
F	YA6	Yara International - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	333,0115	333	0	0	30-4-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	333,3825	333	0	0	30-4-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	334,0706	334	0	0	30-4-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	335,4705	335	0	0	30-4-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	336,7563	337	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	YI6	YIT OVI - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5790	6	0	0	30-4-2018
F	YI6	YIT OVI - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5773	6	0	0	30-4-2018
F	YI6	YIT OVI - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5753	6	0	0	30-4-2018
F	YI6	YIT OVI - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5716	6	0	0	30-4-2018
F	YI6	YIT OVI - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5674	6	0	0	30-4-2018
F	YI6	YIT OVI - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5630	6	0	0	30-4-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	30-4-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	30-4-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	30-4-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	30-4-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	30-4-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	30-4-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	30-4-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	30-4-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	30-4-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	30-4-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	30-4-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	30-4-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	30-4-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	30-4-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
F	YD8	Citigroup - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	30-4-2018
F	YD8	Citigroup - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	30-4-2018
F	YD8	Citigroup - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	30-4-2018
F	YD8	Citigroup - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	30-4-2018
F	YD8	Citigroup - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	30-4-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	30-4-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	30-4-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	30-4-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	30-4-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	30-4-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000	USD											

Instrument Type*	Instrument Trading Symbol	Instrument 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	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	206,7900	207	0	0	30-4-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,6800	204	0	0	30-4-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	30-4-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	30-4-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850	3	0	0	30-4-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	30-4-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	30-4-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	30-4-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	30-4-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250	3	0	0	30-4-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250	4	0	0	30-4-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250	4	0	0	30-4-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	30-4-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	30-4-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	30-4-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	30-4-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	30-4-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	30-4-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	30-4-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	30-4-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	30-4-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	30-4-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	30-4-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	30-4-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	30-4-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	30-4-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	30-4-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	30-4-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	30-4-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	30-4-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	30-4-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	30-4-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	30-4-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	30-4-2018
F	Z88	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	30-4-2018
F	Z88	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	30-4-2018
F	Z88	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	30-4-2018
F	Z88	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	30-4-2018
F	Z88	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	30-4-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	30-4-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	30-4-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	30-4-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	30-4-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	30-4-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	30-4-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	30-4-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	30-4-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	30-4-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	30-4-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	30-4-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	30-4-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	30-4-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	30-4-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	30-4-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	30-4-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	18-5-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	317,4955	317	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	317,3559	317	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	317,1710	317	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	316,8382	317	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	316,4633	316	0	0	30-4-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	316,1269	316	0	0	3

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	30-4-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	30-4-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	30-4-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	30-4-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	30-4-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	30-4-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	30-4-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	30-4-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	30-4-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	30-4-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	30-4-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	30-4-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	30-4-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	30-4-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	30-4-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	30-4-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	30-4-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	18-5-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5104,2000	5104	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5106,2500	5106	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5109,0800	5109	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5049,2000	5049	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5058,2000	5058	0	0	30-4-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4931,1700	4931	0	0	30-4-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	18-5-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4685	8	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4659	8	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3829	8	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3774	8	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,2871	8	0	0	30-4-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1965	8	0	0	30-4-2018
F	ZO8	Broadcom - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	30-4-2018
F	ZO8	Broadcom - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	30-4-2018
F	ZO8	Broadcom - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	30-4-2018
F	ZO8	Broadcom - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	30-4-2018
F	ZO8	Broadcom - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	30-4-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	30-4-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	30-4-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	30-4-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	30-4-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	30-4-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	30-4-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	30-4-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	30-4-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	30-4-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	30-4-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	30-4-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	30-4-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	30-4-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	30-4-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	30-4-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	30-4-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	30-4-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	30-4-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	30-4-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	30-4-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	30-4-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	30-4-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	30-4-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	30-4-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	30-4-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	30-4-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	30-4-2018
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	30-4-2018
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	30-4-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	30-4-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	30-4-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	30-4-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	30-4-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	30-4-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000	USD	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
Instrument Type*	Instrument Trading 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	1FT	AEX Index Weekly Future - Week 1	4-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	555,1500	555	0	0	30-4-2018
F	2FT	AEX Index Weekly Future - Week 2	11-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	553,1000	553	0	0	30-4-2018
F	4FT	AEX Index Weekly Future - Week 4	25-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,7000	553	0	0	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100	20	0	0	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	536,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	9	9	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	538,0000	C	EUR	16,7000	16,7000	16,7000	1	16,7000	17,7100	18	5	5	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	538,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	15	15	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	540,0000	C	EUR	14,5000	14,9000	14,5000	2	14,9000	15,7200	16	3	3	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	540,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0200	0	1	1	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	542,0000	C	EUR	12,6000	12,6000	12,6000	1	12,6000	13,7200	14	5	5	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	544,0000	C	EUR	10,4500	11,0000	10,4500	2	11,0000	11,7200	12	4	4	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	544,0000	P	EUR	0,0700	0,0700	0,0300	8	0,0300	0,0200	0	78	78	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	546,0000	C	EUR	9,0000	9,0000	8,8000	3	8,8000	9,7400	10	4	4	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	546,0000	P	EUR	0,0800	0,1000	0,0400	5	0,0400	0,0400	0	5	3	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	547,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	8,7500	9	1	1	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	547,0000	P	EUR	0,1300	0,1300	0,0400	15	0,0700	0,0500	0	63	51	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	548,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	7,7500	8	2	2	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	548,0000	P	EUR	0,1700	0,1700	0,0600	29	0,0800	0,0500	0	105	54	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	549,0000	C	EUR	5,8000	6,0500	5,8000	4	6,0500	6,7800	7	91	91	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	549,0000	P	EUR	0,1800	0,2500	0,0800	26	0,1100	0,0800	0	133	110	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	550,0000	C	EUR	4,9700	5,1000	4,5000	7	5,1000	5,8300	6	23	22	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	550,0000	P	EUR	0,3100	0,3900	0,1100	64	0,1300	0,1300	0	240	189	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	551,0000	C	EUR	3,9000	4,6000	3,5000	12	4,5500	4,9100	5	20	14	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	551,0000	P	EUR	0,4600	0,5000	0,2000	34	0,2300	0,2100	0	123	114	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	552,0000	C	EUR	3,2700	3,9000	2,9000	13	3,9000	3,9900	4	74	74	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	552,0000	P	EUR	0,6200	0,7600	0,2800	39	0,3500	0,2900	0	224	190	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	553,0000	C	EUR	2,8500	3,1500	2,1100	11	2,9500	3,1500	3	23	12	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	553,0000	P	EUR	1,0900	1,1000	0,4300	44	0,5000	0,4500	0	161	124	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	554,0000	C	EUR	2,1500	2,4000	1,4500	32	2,2000	2,3800	2	109	57	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	554,0000	P	EUR	1,4400	1,6000	0,6300	55	0,7300	0,6800	1	225	145	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	555,0000	C	EUR	1,2800	1,8000	0,9500	81	1,6000	1,7100	2	481	251	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	555,0000	P	EUR	1,9500	2,0000	0,9400	44	0,9600	1,0100	1	185	126	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	556,0000	C	EUR	0,9000	1,2500	0,6500	94	1,1000	1,2000	1	334	210	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	556,0000	P	EUR	2,4000	2,6000	1,3300	51	1,6000	1,5000	2	236	142	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	558,0000	C	EUR	0,2900	0,5100	0,2300	99	0,4200	0,4700	0	355	248	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	558,0000	P	EUR	3,7000	4,1000	2,7000	8	2,8500	2,7700	3	15	13	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	560,0000	C	EUR	0,2000	0,2000	0,0900	99	0,1800	0,1700	0	857	477	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	560,0000	P	EUR	5,6000	5,6000	4,5000	2	4,5000	4,4700	4	2	2	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	562,0000	C	EUR	0,0500	0,0700	0,0400	17	0,0500	0,0700	0	21	17	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	564,0000	C	EUR	0,0300	0,0300	0,0200	4	0,0300	0,0200	0	98	98	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	564,0000	P	EUR	9,4000	9,5500	8,2500	8	8,2500	8,3200	8	68	68	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	566,0000	C	EUR	0,0200	0,0200	0,0200	5	0,0200	0,0100	0	15	15	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	566,0000	P	EUR	11,2500	11,7500	11,1500	3	11,7500	10,3100	10	4	2	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	A2	AEX Daily Option - 2nd	2-5-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	534,0000	C	EUR	20,8000	20,8000	20,8000	1	20,8000			10	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	534,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	536,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	538,0000	C	EUR	16,5000	16,5000	16,5000	1	16,5000			5	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	542,0000	C	EUR	12,3500	12,3500	12,3500	1	12,3500			5	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	544,0000	C	EUR	10,6000	10,6000	10,2000	4	10,2000			7	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	544,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	546,0000	C	EUR	8,5500	8,9000	8,5500	3	8,8500			5	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	546,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	547,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	547,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			8	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	548,0000	C	EUR	6,5500	6,5500	6,5500	1	6,5500			2	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	548,0000	P	EUR	0,0100	0,0100	0,0100	4	0,0100			7	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	549,0000	C	EUR	5,2000	5,3500	5,2000	2	5,3500			6	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	549,0000	P	EUR	0,0100	0,0200	0,0100	7	0,0100			54	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	550,0000	C	EUR	4,8500	4,8500	4,2000	11	4,8500			44	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	550,0000	P	EUR	0,0200	0,0600	0,0100	10	0,0100			27	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	551,0000	C	EUR	3,4000	3,4000	3,2000	2	3,2000			2	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	551,0000	P	EUR	0,0600	0,0700	0,0100	23	0,0100			122	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	552,0000	C	EUR	2,2500	2,8500	2,1000	17	2,8500			83	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	552,0000	P	EUR	0,0900	0,1300	0,0100	75	0,0100			237	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	553,0000	C	EUR	1,6500	2,1500	1,1000	57	1,8000			299	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	553,0000	P	EUR	0,2900	0,3100	0,0100	109	0,0100			350	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	554,0000	C	EUR	0,9200	1,4000	0,2300	224	0,8000			936	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	A30	AEX Daily Option - 30th	30-4-2018	560,0000	C	EUR	0,0300	0,0300	0,0100	9	0,0100			18	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	560,0000	P	EUR	5,4500	5,4500	5,2000	3	5,2000			21	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	562,0000	C	EUR	0,0200	0,0200	0,0100	3	0,0100			3	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	564,0000	P	EUR	9,2500	9,3000	9,1500	4	9,3000			63	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	A30	AEX Daily Option - 30th	30-4-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	192,9900	193	0	30	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	124	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,9800	173	0	1	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	380,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	13	313	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	C	EUR	152,2500	152,2500	152,2500	1	152,2500	152,9800	153	1	81	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,9800	143	0	22	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	152	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,9800	133	0	11	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	670	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9800	123	0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	686	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,9800	113	0	16	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	966	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,0100	103	0	424	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	450,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0400	0	4	1125	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,0300	93	0	37	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	460,0000	P	EUR	0,0500	0,0600	0,0500	3	0,0600	0,0600	0	15	1657	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,0400	83	0	36	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	470,0000	P	EUR	0,0700	0,0800	0,0500	7	0,0800	0,0700	0	37	2318	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	C	EUR	71,9000	71,9000	71,9000	1	71,9000	73,0500	73	1	734	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	480,0000	P	EUR	0,1000	0,1000	0,0800	14	0,0900	0,0900	0	37	1815	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0700	68	0	49	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	485,0000	P	EUR	0,1100	0,1100	0,1000	2	0,1000	0,1000	0	20	493	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0900	63	0	124	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	490,0000	P	EUR	0,1300	0,1400	0,1300	6	0,1400	0,1200	0	18	1017	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	495,0000	C	EUR	56,9500	56,9500	56,9500	1	56,9500	58,1100	58	1	5	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	495,0000	P	EUR	0,1600	0,1600	0,1500	3	0,1600	0,1400	0	5	725	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	C	EUR	52,0700	52,0700	51,6400	3	51,6400	53,1400	53	103	239	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	500,0000	P	EUR	0,1900	0,2100	0,1800	20	0,1800	0,1800	0	98	1681	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1700	48	0	41	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	505,0000	P	EUR	0,2300	0,2500	0,1900	10	0,1900	0,2100	0	28	1441	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2100	43	0	170	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	510,0000	P	EUR	0,3000	0,3000	0,2500	26	0,2700	0,2500	0	70	1533	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	C	EUR	37,7000	37,7000	37,3200	2	37,3200	38,2700	38	2	667	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	515,0000	P	EUR	0,3600	0,3700	0,3400	9	0,3400	0,3100	0	32	1677	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	C	EUR	33,0000	33,0000	33,0000	1	33,0000	33,3700	33	1	491	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	520,0000	P	EUR	0,4500	0,4900	0,4000	25	0,4000	0,4100	0	79	2099	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	C	EUR	27,9500	28,5500	27,0900	5	28,3000	28,5000	29	104	680	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	525,0000	P	EUR	0,6000	0,6600	0,5500	37	0,5600	0,5500	1	217	1550	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	C	EUR	22,6700	23,8000	22,3700	6	23,8000	23,7200	24	30	1644	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	530,0000	P	EUR	0,9000	0,9700	0,7500	73	0,7500	0,7600	1	655	2756	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	C	EUR	18,4000	19,0500	17,7000	10	19,0500	19,0300	19	17	656	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	535,0000	P	EUR	1,2500	1,3500	1,0600	102	1,0800	1,0800	1	743	3425	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	C	EUR	13,5500	14,6000	13,3000	36	14,6000	14,5300	15	85	1318	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	540,0000	P	EUR	2,0000	2,0500	1,5000	116	1,6500	1,5700	2	547	2036	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	C	EUR	10,1000	10,3500	9,4000	36	10,3500	10,3800	10	161	2475	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	545,0000	P	EUR	3,0000	3,0500	2,3500	86	2,5000	2,4200	2	392	1804	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	C	EUR	6,0500	6,8000	5,8500	259	6,6000	6,7000	7	1051	3497	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	550,0000	P	EUR	4,5500	4,7000	3,6500	132	3,8500	3,7500	4	450	1655	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	C	EUR	3,4500	3,8500	3,2000	413	3,6500	3,7600	4	2931	2898	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	555,0000	P	EUR	6,8500	7,0000	5,7500	73	6,0000	5,8100	6	393	773	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	C	EUR	1,6200	1,8500	1,4700	196	1,7500	1,8000	2	1236	3690	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	560,0000	P	EUR	10,0000	10,0000	8,7000	22	8,9700	8,8500	9	42	546	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	C	EUR	0,6800	0,7600	0,6000	88	0,7100	0,7200	1	336	1199	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	565,0000	P	EUR	13,9000	14,5000	13,2500	11	13,2500	12,7700	13	80	317	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	C	EUR	0,3100	0,3100	0,2400	26	0,2900	0,2700	0	135	1259	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	570,0000	P	EUR	18,3500	18,8500	17,1500	15	17,3000	17,3300	17	30	483	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	C	EUR	0,1100	0,1100	0,1000	8	0,1100	0,1000	0	33	452	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	575,0000	P	EUR	23,7500	23,7500	23,5000	2	23,5000	22,1600	22	10	50	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	C	EUR	0,0500	0,0600	0,0500	11	0,0600	0,0500	0	113	812	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100	27	0	93	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	20	25	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0800	32	0	1	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	156	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0700	37	0	29	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	18-5-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,0700	87	0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,0700	107	0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	18-5-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0800	127	0	334	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	C	EUR	450,3500	450,3500	450,3500	1	450,3500	451,3400	451	9	1280	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1368	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	351,2800	351	0	19	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1020	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	331,2700	331	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	311,2500	311	0	20	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	291,2500	291	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,2400	271	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	251,2300	251	0	299	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	834	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	310,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,2300	241	0	3	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	310,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	231,2200	231	0	67	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	330,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,2200	221	0	1	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	330,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	211,2200	211	0	2	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	201,2200	201	0	92	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	3	402	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	191,2200	191	0	46	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	441	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	181,2300	181	0	3	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	195	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	171,2300	171	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	480	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,2300	161	0	21	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	157	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	C	EUR	151,0000	151,0000	151,0000	1	151,0000	151,2500	151	1	269	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	P	EUR	0,0800	0,0900	0,0700	4	0,0900	0,0700	0	9	1989	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	141,2600	141	0	79	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	169	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,2600	131	0	26	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	420,0000	P	EUR	0,1000	0,1100	0,0900	7	0,1000	0,0900	0	27	389	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2800	121	0	2	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	344	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3100	111	0	171	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	P	EUR	0,1700	0,1800	0,1700	3	0,1800	0,1500	0	43	844	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	C	EUR	100,3000	100,3000	100,3000	1	100,3000	101,3500	101	1	614	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	P	EUR	0,2000	0,2200	0,2000	3	0,2200	0,1900	0	26	1760	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	C	EUR	90,2500	90,2500	90,2500	1	90,2500	91,3900	91	1	398	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	460,0000	P	EUR	0,2500	0,2800	0,2400	13	0,2800	0,2400	0	77	682	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,4500	81	0	117	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	470,0000	P	EUR	0,3200	0,3400	0,3200	5	0,3400	0,3100	0	17	667	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5500	72	0	260	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	P	EUR	0,4700	0,4700	0,4000	23	0,4000	0,4100	0	255	1254	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6900	62	0	42	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	490,0000	P	EUR	0,5700	0,6000	0,5300	13	0,5400	0,5500	1	62	1508	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	C	EUR	50,7500	51,8000	50,4000	17	51,8000	51,9000	52	36	1276	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	P	EUR	0,8500	0,8600	0,7500	20	0,7500	0,7700	1	53	3104	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0500	47	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	505,0000	P	EUR	1,0500	1,0500	0,9100	17	0,9400	0,9300	1	53	89	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2600	42	0	536	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	510,0000	P	EUR	1,2700	1,2700	1,1500	33	1,1500	1,1300	1	345	2470	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5200	38	0	251	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	515,0000	P	EUR	1,5500	1,6000	1,4000	26	1,4000	1,4000	1	154	446	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	C	EUR	32,2500	32,8000	31,5000	10	32,8000	32,8700	33	34	1090	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	P	EUR	1,9000	2,0000	1,7400	41	1,8500	1,7500	2	166	4360	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	C	EUR	27,8500	28,2500	27,6000	3	28,2500	28,3100	28	4	636	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	525,0000	P	EUR	2,5000	2,5000	2,2400	51	2,2500	2,2000	2	302	6262	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	C	EUR	23,0500	23,6000	22,9000	5	23,6000	23,9100	24	7	6946	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	530,0000	P	EUR	3,1000	3,2000	2,8000	63	2,8500	2,8000	3	349	6341	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	C	EUR	19,1000	19,8500	18,7000	6	19,8500	19,7100	20	13	328	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	535,0000	P	EUR	4,0000	4,1500	3,5500	23	3,5500	3,6000	4	156	582	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	C	EUR	14,8000	15,9000	14,5400	88	15,7500	15,7000	16	1215	3130	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	P	EUR	5,0000	5,2500	4,5500	119	4,6000	4,6000	5	1233	3529	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	C	EUR	11,3000	12,1000	11,1000	21	12,1000	12,0500	12	172	374	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	545,0000	P	EUR	6,5000	6,7500	6,0500	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	15-6-2018	570,0000	C	EUR	1,3900	1,3900	1,2400	47	1,3900	1,3600	1	304	1688	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	570,0000	P	EUR	21,5500	21,5500	21,5500	1	21,5500	20,2700	20	2	362	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	C	EUR	0,7500	0,7600	0,7100	14	0,7500	0,7600	1	97	2395	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	575,0000	P	EUR	26,0500	26,0500	26,0500	1	26,0500	24,6800	25	1	98	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	C	EUR	0,4100	0,4400	0,4000	19	0,4200	0,4200	0	63	2060	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	580,0000	P	EUR	30,1000	30,1000	30,1000	1	30,1000	29,3400	29	1	293	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	C	EUR	0,2400	0,2600	0,2400	10	0,2500	0,2500	0	116	145	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1700	34	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	C	EUR	0,1600	0,1600	0,1500	6	0,1500	0,1600	0	55	665	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0900	39	0	34	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	C	EUR	0,0600	0,1000	0,0600	9	0,0600	0,0600	0	41	4005	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	600,0000	P	EUR	50,1000	50,1000	50,1000	1	50,1000	48,9900	49	1	440	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0500	0	4	384	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9800	59	0	41	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	229	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9700	69	0	64	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9600	79	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	645	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9500	89	0	140	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,9600	99	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,9600	109	0	10	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	670,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	670,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,9600	119	0	0	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,9700	129	0	689	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	424	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,9800	149	0	158	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,9900	169	0	204	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1350	30-4-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	P	EUR	250,0000	250,0000	250,0000	1	250,0000	249,0300	249	9	1551	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,0600	151	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2700	111	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,4000	0,4200	0,3900	4	0,3900	0,4100	0	4	40	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8600	72	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	1,0200	1,0700	1,0200	3	1,0500	1,0500	1	9	239	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000	53	0	3	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	1,8500	2,0000	1,8200	29	1,9000	1,9000	2	154	239	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	1	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	2,7000	2,8000	2,5500	12	2,6500	2,5700	3	35	148	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	33,4200	34,3500	33,2000	3	34,3500	34,4000	34	5	16	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	3,7500	4,0000	3,5800	24	3,6900	3,6200	4	126	222	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	25,0000	25,0000	25,0000	2	25,0000	25,9400	26	2	42	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	5,3500	5,7000	5,1500	21	5,1600	5,1700	5	119	337	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	17,5200	17,5200	17,5200	1	17,5200	18,2300	18	1	77	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	7,7000	8,1700	7,7000	14	7,8000	7,4700	7	156	187	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	13,7100	14,5000	13,7100	10	14,5000	14,7800	15	42	133	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	9,4000	9,4000	9,0000	3	9,0000	9,0200	9	26	126	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	10,7000	11,3500	10,7000	7	11,3500	11,6500	12	38	283	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	11,5000	11,5000	11,3000	4	11,5000	10,9000	11	27	252	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	8,5500	8,8000	8,1500	8	8,8000	8,8500	9	9	114	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	13,9000	13,9000	13,9000	1	13,9000	13,1000	13	1	42	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	6,1300	6,3900	5,8600	9	6,3900	6,4700	6	29	388	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300	16	0	34	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	2,9000	3,1000	2,8000	14	3,1000	3,1000	3	61	574	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	22,7500	22,7500	22,7500	1	22,7500	22,3700	22	2	3	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	1,2000	1,4000	1,2000	16	1,4000	1,3300	1	63	198	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	31,7000	31,7000	31,7000	1	31,7000	30,6100	31	2	2	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	113	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5400	50	0	1	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3600	69	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3500	89	0	0	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	30-4-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,3700	129	0	100	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,0400	287	0	81	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	267,0300	267	0	0	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	247,0500	247	0	2	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	106	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	227,0500	227	0	1	30-4-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	69	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	167,1900	167	0	13	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	155	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,2500	157	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	20	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	147,3200	147	0	32	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	508	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,4200	137	0	1	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	125	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,5500	128	0	22	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7800	1	1	251	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,7000	118	0	1	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	0,9500	1	1	106	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,9200	108	0	30	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900	1	5	581	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,1500	98	0	3	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	1,5000	1,5000	1,4500	8	1,5000	1,4400	1	42	268	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5200	89	0	4	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	1,8500	1,8500	1,8000	3	1,8000	1,8200	2	61	579	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9300	79	0	2	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	2,3000	2,3000	2,2500	3	2,2500	2,2500	2	6	668	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5100	70	0	124	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	2,9000	3,0000	2,8500	10	3,0000	2,8500	3	33	1372	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2900	60	0	40	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	3,6500	3,7500	3,6500	5	3,7000	3,6500	4	26	243	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	49,9500	49,9500	49,9500	1	49,9500	51,2800	51	14	251	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	4,7000	4,9500	4,7000	12	4,9000	4,6500	5	44	1002	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6100	43	0	210	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	6,1500	6,1500	6,0500	4	6,0500	6,0000	6	13	836	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	33,5000	33,5000	33,5000	1	33,5000	34,3700	34	3	675	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	8,0500	8,4000	8,0500	6	8,0500	7,7700	8	12	1329	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	26,1000	26,5000	25,6000	4	26,5000	26,7300	27	34	490	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	10,3500	10,5500	10,2500	17	10,2500	10,1500	10	178	252	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	19,0000	19,0000	19,0000	2	19,0000	19,7900	20	2	1209	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	13,7000	14,1500	13,3000	19	13,3000	13,2200	13	50	546	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	12,9500	13,4300	12,9500	2	13,4300	13,7700	14	3	919	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	17,8000	17,8000	17,2500	3	17,5500	17,2300	17	284	4	284	30-4-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,3500	8,9000	8,2500	18	8,8000	8,9200	9	75	1601	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000	22	0	214	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	5,0500	5,3500	4,9500	29	5,3100	5,3000	5	151	889	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7900	29	0	42	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	2,7500	2,9500	2,7500	18	2,9500	2,9700	3	48	937	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4800	36	0	135	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	1,4200	1,5500	1,4200	5	1,5500	1,5500	2	23	309	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0700	45	0	20	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	691	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3200	54	0	80	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	12	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9900	64	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	41	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,8200	74	0	11	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	21	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7600	84	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	257	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,7200	94	0	23	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,6900	114	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	42	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,7100	134	0	78	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,7400	154	0	1199	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,7800	174	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018	
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	253,9100	254	0	1353	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	445,1500	445	0	106	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1443	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	344,9300	345	0	177	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	900	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	294,8500	295	0	10	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1100	0	30	812	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,8400	245	0	246	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2200	0	12	2240	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	224,9400	225	0	8	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	295	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	193,9500	193,9500	193,9500	1	193,9500	195,1300	195	1	176	30-4-2018	
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,6000	0,6500	0,6000	4	0,6200	0,6400	1	13	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	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,0100	107	0	190	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	2,7500	2,7500	2,7000	7	2,7000	2,7500	3	51	982	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,5400	98	0	1320	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	3,4500	3,4500	3,2500	4	3,2500	3,3000	3	9	5167	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1400	88	0	2	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	4,0000	4,0000	3,9000	4	4,0000	3,9200	4	9	540	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9400	79	0	1	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	4,8000	4,9300	4,8000	3	4,9300	4,7500	5	3	204	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9400	70	0	155	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	5,8500	6,0000	5,8500	6	5,9500	5,7700	6	9	1602	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2400	61	0	18	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	7,2500	7,2800	7,1000	3	7,1000	7,1000	7	5	670	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	51,7000	51,9700	51,7000	6	51,7500	52,8100	53	7	5328	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	8,8000	9,1500	8,6500	22	8,6500	8,7000	9	72	5673	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	43,5500	44,6500	43,5500	10	44,6500	44,6900	45	46	59	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	10,8500	11,1000	10,8100	10	11,1000	10,6000	11	162	479	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	36,0000	37,0500	36,0000	6	37,0500	37,0400	37	8	3834	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	13,2800	13,6500	13,0000	14	13,0000	12,9700	13	66	1233	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	29,4000	29,7500	29,0800	6	29,7500	29,9100	30	30	380	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	16,2500	16,5000	15,8500	9	15,8500	15,8700	16	34	532	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	22,7700	23,1500	22,5000	5	23,1500	23,4800	23	16	920	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	19,8700	20,3500	19,5000	6	19,5000	19,4700	19	26	449	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	17,1500	17,4000	17,1500	6	17,4000	17,7500	18	42	2996	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600	24	0	2322	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	12,4000	12,7500	12,4000	8	12,7000	12,9000	13	81	4050	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	29,7500	29,7500	29,2500	2	29,2500	28,9400	29	5	725	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	8,5700	8,7500	8,5700	4	8,7500	8,9200	9	6	503	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	35,6800	35,6800	35,6800	1	35,6800	34,9900	35	1	14	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	5,6800	5,9500	5,6800	5	5,9500	5,9200	6	6	1370	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	43,2500	43,2500	43,2500	1	43,2500	42,0200	42	1	335	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	3,5500	3,8000	3,5400	7	3,8000	3,8000	4	151	572	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9200	50	0	116	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	2,2000	2,3000	2,2000	9	2,3000	2,3000	2	20	2773	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	59,0000	59,0000	59,0000	1	59,0000	58,4400	58	1	546	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	70	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5800	68	0	1	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	2	728	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,0500	77	0	141	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5300	1	1	27	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,7500	87	0	0	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	353	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,6200	97	0	5	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2600	0	1	1530	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,5300	107	0	66	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	119	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,4600	136	0	55	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	181	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	156,4300	156	0	729	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	92	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	176,4700	176	0	2	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1282	30-4-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	256,6500	257	0	856	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	243,7200	244	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	223,7900	224	0	2	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	2	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,0000	204	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	40	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,2900	184	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	52	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,5700	165	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	38	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	145,0100	145	0	2	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	71	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,7200	126	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	107	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,8500	107	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	4,1000	4	1	109	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5100	89	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	5,8000	5,9500	5,8000	5	5,9500	5,8200	6	11	50	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9400	71	0	1	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	8,5500	8,6000	8,5500	2	8,6000	8,3200	8	2	79	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5400	55	0	55	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	12,2000	12,2000	12,2000	1	12,2000	12,0000	12	1	131	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	38,8800	39,5500	38,8800	3	39,5500	39,5300	40	3	29	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500	17	0	130	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	25,8500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8400	80	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	43	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,7700	99	0	2	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,4500	118	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,3100	138	0	50	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,2300	178	0	50	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,4600	335	0	17	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	182	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	235,8000	236	0	1	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	328	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,3500	186	0	0	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	344	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,9900	138	0	10	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,5700	4	1	695	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9600	92	0	17	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	7,6700	7,8000	7,6700	2	7,8000	7,7500	8	3	549	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4700	51	0	88	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	17,3000	17,3000	17,3000	1	17,3000	17,4700	17	1	100	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	160	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	38,0000	38,0000	37,5500	2	37,5500	37,3600	37	5	54	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	5,1500	5,4500	5,1500	2	5,4500	5,5500	6	3	343	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	72,7000	72,7000	72,5000	3	72,5000	71,9800	72	7	38	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0900	1	1	208	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,7300	118	0	7	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	78	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,1100	167	0	51	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10	30-4-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	267,3300	267	0	35	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	429,0600	429	0	189	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	410	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	328,8900	329	0	125	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4700	0	1	1517	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,1900	279	0	23	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	524	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,6700	230	0	332	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7500	1,7500	2	3	994	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	179,7500	179,7500	179,7500	1	179,7500	180,8500	181	1	160	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	3,2500	3,2700	3,2500	2	3,2700	3,1700	3	3	675	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5500	134	0	714	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	6,1000	6,2000	6,1000	3	6,2000	6,1200	6	23	1476	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0800	90	0	1277	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	13,0000	13,0000	13,0000	2	13,0000	12,9000	13	10	1848	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	52,3000	52,5000	51,3000	6	52,5000	52,9800	53	15	2938	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	26,0000	26,0000	26,0000	2	26,0000	26,0500	26	15	3129	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	25,1000	25,3500	25,1000	2	25,3500	25,3000	25	6	3761	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	49,0000	49,0000	49,0000	4	49,0000	48,6100	49	55	3575	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	9,1000	9,1500	9,1000	3	9,1500	9,5200	10	4	747	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	83,1500	83,1500	83,1500	1	83,1500	83,0900	83	2	153	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	571	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,5800	127	0	19	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	507	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,9700	175	0	25	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	932	30-4-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	274,7200	275	0	108	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	412,7800	413	0	78	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	766	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	313,3600	313	0	49	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1400	1	2	810	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	264,2600	264	0	33	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	455	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	215,4800	215	0	139	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	383	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	168,2800	168	0	188	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4500	6	2	648	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1200	124	0	664	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	12,0000	12,3900	12,0000	3	12,3000	12,4200	12	5	574	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3100	85	0	389	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7500	24	0	836	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	52,5500	52,5500	52,5500	2	52,5500	53,4500	53	3	1045	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	42,4000	42,4000	42,0000	2	42,0000	42,0200	42	6	1311	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	29,3100	30,1000	29,3100	4	30,1000	30,1100	30	11	673	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8100	69	0	1016	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	392	30-4-2018
O	AEX	AEX-INDEX	18-12-2020	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	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,8100		204	0	140 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,8700		6	1	234 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	114,8000	117,0000	114,8000	2	117,0000	117,7200		118	4	247 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	19,4000	19,4000	19,4000	1	19,4000	19,6000		20	3	326 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8600		83	0	281 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500		35	0	807 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	53,9000	53,9000	52,7500	3	52,8500	53,8500		54	3	791 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	57,0000	57,0000	57,0000	1	57,0000	55,5500		56	1	1143 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9200		34	0	840 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5300		86	0	1136 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	19,6000	19,6000	19,4000	2	19,4000	19,7200		20	6	614 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	122,5000	122,5000	122,5000	2	122,5000	121,2400		121	30	743 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	549 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,4300		207	0	69 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5700		2	1	1087 30-4-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	302,7200		303	0	402 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	286,9900		287	0	38 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,6500	2,7500	2,6500	5	2,7500	2,8500		3	23	193 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,6800		194	0	13 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	8,4500	8,4500	8,2000	2	8,2000	8,5200		9	2	688 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,8900		113	0	160 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	26,4000	26,4000	26,4000	1	26,4000	26,7200		27	3	366 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3500		81	0	125 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6700		45	0	53 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2000		55	0	495 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0200		68	0	176 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7500		37	0	515 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0600		99	0	1246 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	326 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0000		135	0	966 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	8,7000	8,7000	8,5000	5	8,7000	8,7200		9	22	514 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	219,5100		220	0	96 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	2,9500	3,0500	2,9500	2	3,0500	2,9700		3	9	353 30-4-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	312,7500		313	0	68 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,1500		75	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	480,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	1 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1500		55	0	9 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	500,0000	P	EUR	0,0200	0,0200	0,0100	3	0,0100	0,0100		0	14	95 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1600		45	0	1 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	510,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	162 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1700		40	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	C	EUR	34,0000	34,0000	34,0000	1	34,0000	35,1800		35	1	10 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	202 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1900		33	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	522,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300		0	12	12 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1900		31	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	524,0000	P	EUR	0,0400	0,0400	0,0400	7	0,0400	0,0400		0	70	70 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900		30	0	1 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	525,0000	P	EUR	0,0500	0,0500	0,0400	8	0,0400	0,0400		0	63	122 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2000		29	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	526,0000	P	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0400		0	20	310 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2000		27	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	528,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500		0	10	15 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	C	EUR	24,5000	24,5000	24,5000	1	24,5000	25,2000		25	1	27 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	530,0000	P	EUR	0,0700	0,0700	0,0600	20	0,0700	0,0500		0	33	386 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100		23	0	3 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	532,0000	P	EUR	0,0900	0,0900	0,0600	16	0,0700	0,0600		0	21	111 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2300		21	0	0 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	534,0000	P	EUR	0,0800	0,1100	0,0800	12	0,0800	0,0800		0	38	566 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	8 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	535,0000	P	EUR	0,0900	0,1300	0,0900	30	0,1000	0,0800		0	242	289 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	3 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	536,0000	P	EUR	0,1000	0,1200	0,1000	5	0,1000	0,0900		0	7	336 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700		17	0	17 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	538,0000	P	EUR	0,1200	0,1400	0,1200	11	0,1300	0,1200		0	24	149 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	C	EUR	13,7000	15,0000	13,7000	3	15,0000	15,3100		15	3	123 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	540,0000	P	EUR	0,2000	0,2100	0,1500	35	0,1700	0,1500		0	186	620 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	C	EUR	12,0700	13,5000	12,0700	4	13,5000	13,3600		13	6	28 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	542,0000	P	EUR	0,2500	0,3000	0,2000	25	0,2000	0,2100		0	160	335 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	C	EUR	10,2700	10,2700	10,0000	2	10,0000	11,4300		11	3	37 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	544,0000	P	EUR	0,3800	0,4500	0,2900	23	0,3000	0,2800		0	54	401 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	9,5500		10	2	67 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	546,0000	P	EUR	0,6000	0,6100	0,4000	44	0,4100	0,4000		0	84	253 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	C	EUR	6,6000	7,5000	6,6000	4	7,5000	7,7400		8	18	97 30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	548,0000	P	EUR	0,8200	0,9100								

Instrument Type*	Instrument Trading 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	AX1	AEX Weekly - 1st Friday	4-5-2018	556,0000	P	EUR	3,5000	3,9400	2,7000	10	2,7500	2,8900	3	10	151	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	C	EUR	1,0300	1,2300	0,8300	61	1,1000	1,1900	1	224	280	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	558,0000	P	EUR	4,9000	5,0000	4,9000	2	5,0000	4,0400	4	10	78	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	C	EUR	0,5700	0,6500	0,4300	65	0,6200	0,6400	1	264	493	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	560,0000	P	EUR	6,1800	6,9900	5,6500	16	5,6500	5,4900	5	42	186	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	C	EUR	0,3000	0,3400	0,2100	27	0,3000	0,3100	0	125	167	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	1	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	C	EUR	0,1600	0,1800	0,1100	22	0,1400	0,1500	0	74	98	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	33	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	565,0000	C	EUR	0,1200	0,1200	0,0800	9	0,0800	0,0900	0	123	325	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	565,0000	P	EUR	10,8000	10,9500	9,8500	8	10,2500	9,9400	10	8	7	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	566,0000	C	EUR	0,0500	0,0800	0,0500	7	0,0700	0,0600	0	79	156	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	568,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	5	6	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	104	30-4-2018	
O	AX1	AEX Weekly - 1st Friday	4-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	13	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600	20	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500	25	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8500	35	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AX1	AEX Weekly - 1st Friday	4-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8500	45	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1500	53	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1800	43	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	24	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2300	33	0	5	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	520,0000	P	EUR	0,1800	0,1800	0,1500	2	0,1500	0,1300	0	8	9	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	0	1	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	525,0000	P	EUR	0,2300	0,2300	0,2100	2	0,2100	0,2000	0	9	166	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	9	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	530,0000	P	EUR	0,3000	0,3200	0,3000	3	0,3200	0,3000	0	8	25	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800	19	0	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	535,0000	P	EUR	0,6200	0,6200	0,5300	19	0,5300	0,4800	0	42	70	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	538,0000	P	EUR	0,8300	0,8300	0,7400	3	0,7400	0,6500	1	7	26	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	540,0000	P	EUR	1,0400	1,1000	0,7900	7	0,8700	0,8100	1	41	64	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	1	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	542,0000	P	EUR	1,2700	1,3500	1,0500	5	1,0500	1,0300	1	30	64	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	544,0000	P	EUR	1,2800	1,2800	1,2600	2	1,2600	1,2900	1	2	46	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	546,0000	P	EUR	2,0000	2,0000	1,6000	3	1,6000	1,6200	2	3	19	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	548,0000	P	EUR	2,5700	2,8000	2,0500	10	2,1500	2,0700	2	117	116	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	7	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	550,0000	P	EUR	3,2500	3,4500	2,7000	8	2,8000	2,6500	3	21	27	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	C	EUR	3,8800	4,4000	3,8500	5	4,4000	4,4500	4	5	9	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	552,0000	P	EUR	4,1000	4,3000	3,3500	6	3,3500	3,3500	3	7	9	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	C	EUR	3,0000	3,3000	2,7000	15	3,3000	3,2700	3	32	40	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	554,0000	P	EUR	5,0500	5,2500	4,1500	5	4,1500	4,1700	4	5	41	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	C	EUR	2,2000	2,3500	2,0500	10	2,2500	2,3500	2	19	40	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	556,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	5,2500	5	1	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	C	EUR	1,4800	1,6500	1,3700	10	1,6500	1,6500	2	29	37	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	558,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	C	EUR	0,9900	1,0500	0,8500	10	1,0500	1,0700	1	65	67	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	560,0000	P	EUR	8,6000	9,4000	7,9500	5	7,9500	7,9700	8	13	12	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	C	EUR	0,6700	0,6700	0,5600	7	0,6000	0,6500	1	65	85	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	2	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	C	EUR	0,4300	0,4400	0,4100	5	0,4400	0,4100	0	8	8	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	C	EUR	0,3000	0,3600	0,3000	4	0,3600	0,3000	0	8	17	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	1	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	32	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200	22	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9100	27	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9100	37	0	0	30-4-2018
O	AX2	AEX Weekly - 2nd Friday	11-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1102,5300	1103	0	0	30-4-2018
F	FMX	AMX Index Future	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	771,1000	771	0	0	30-4-2018
F	FMX	AMX Index Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	765,9000	766	0	0	30-4-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	765,6000	766	0	0	30-4-2018
F	FTI	FUTURE AEX INDEX	18-5-2018	0,0000		EUR	551,5500	553,2000	550,7500	15.283	551,5000	552,9500	553	17752	65014	30-4-2018
F	FTI	FUTURE AEX INDEX	15-6-2018	0,0000		EUR	549,7500	550,9000	549,7500	5	550,9000	551,1000	551	8	3170	30-4-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	550,7500	551	0	0	30-4-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	546,5500	547	0	251	30-4-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	544,0000	544	0	937	30-4-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,4000	542	0	13	30-4-2018
F	MFA	AEX Index - Mini Future	18-5-2018	0,0000		EUR	552,1500	552,5500	551,2500	6	552,1000	552,9500	553	10	14	30-4-2018
F	MFA	AEX Index - Mini Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	551,1000	551	0	0	30-4-2018
F	MFA	AEX Index - Mini Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	550,7500	551	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,9800	153	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,9800	133	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,9800	113	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,0100	103	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,0300	93	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	1	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,0400	83	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	4	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0500	73	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	3	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0700	68	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	485,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0900	63	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	1	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,1100	58	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	495,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1400	53	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	5	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1700	48	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2100	43	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	2	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700	38	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	2	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700	33	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	5	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	22	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7200	24	0	4	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	4	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	3	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	3	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	5	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	3	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	545,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,4200	2	1	3	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	86	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	550,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	3,7500	4	1	83	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	555,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	5,8100	6	1	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	7	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	8	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	580,0000	P	EUR	27,8000	27,8000	27,8000	1	27,8000	27,1100	27	1	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0800	32	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0700	37	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0600	42	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0600	47	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	18-5-2018	61												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,2500	151	0	3	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3100	111	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3900	91	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	15	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5500	72	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	1	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6900	62	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9000	52	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	16	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0500	47	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2600	42	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5200	38	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8700	33	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	7	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3100	28	0	4	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9100	24	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	11	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100	20	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	4	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000	16	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	8	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	9	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	550,0000	P	EUR	8,4000	8,4000	8,4000	1	8,4000	7,7000	8	1	3	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	1	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	3	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	C	EUR	2,2500	2,2500	2,2500	2	2,2500	2,3500	2	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600	16	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700	20	0	4	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800	25	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3400	29	0	7	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1700	34	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0900	39	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9900	49	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9800	59	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9700	69	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9500	89	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,9600	109	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,9700	129	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,0600	151	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2700	111	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8600	72	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000	53	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	6	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4000	34	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400	26	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	2	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	0	30-4-2018

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	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700	22	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6100	31	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5400	50	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3600	69	0	4	30-4-2018
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	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3500	89	0	0	30-4-2018
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	30-4-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,3700	129	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1479,3000	1479	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1279,2600	1279	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1079,2300	1079	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	879,2400	879	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	779,2800	779	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	679,4500	679	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	579,8400	580	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	530,2600	530	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	480,8200	481	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	431,7500	432	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	383,1400	383	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,1100	335	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	288,5000	289	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	245,3000	243	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600	14	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,1700	220	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5275,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300	16	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	200,2700	200	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400	21	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5200	178	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4900	23	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,2600	157	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2300	28	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,8400	138	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8200	34	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,5000	118	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4800	38	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,1400	102	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1300	48	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5200	86	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5200	57	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6200	72	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6200	68	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3400	58	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,3500	79	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4900	37	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,5000	109	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3400	24	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3700	145	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	183,4300	183	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	227,3800	227	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	322,4000	322	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	421,3100	421	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	521,1400	521	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	721,1500	721	0	0	30-4-2018
O	PSX	PSI20 Index Option	18-5-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	985,4000	985	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	787,6800	788	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	688,7500	689	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	593,2800	593	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	498,6600	499	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	449,7700	450	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500	17	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	407,1000	407	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000	24	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	362,9400	363	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7700	30	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	320,1600	320	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0100	37	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,0400	279	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9200	46	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	239,9900	240	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9000	57	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,2500	203	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1800	70	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,7800	166	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7400	83	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,6600	135	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,6500	102	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,9000	107	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,9100	124	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7800	83	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,8100	150	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3600	62	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	179,4200	179	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6800	46	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	212,7600	213	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2300	34	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	251,3400	251	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3900	22	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	289,5200	290	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	332,1600	332	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	376,9800	377	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	423,4800	423	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	471,1600	471	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	519,7200	520	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	568,8100	569	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	618,2600	618	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	717,7300	718	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	817,5600	818	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1017,5500	1018	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1217,6300	1218	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1417,7300	1418	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	15-6-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1817,9300	1818	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1387,1700	1387	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	991,2300	991	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	796,7000	797	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	607,8300	608	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900	26	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	517,1200	517	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,2300	125	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	176,3900	176	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,3600	145	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	149,0400	149	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,0600	168	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,3600	124	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	193,4300	193	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,4000	102	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	221,5100	222	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1400	83	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	252,3000	252	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,5300	67	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	285,7300	286	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800	41	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	359,9800	360	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400	23	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	442,7300	443	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	532,0400	532	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	625,9200	626	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	821,1300	821	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1020,2100	1020	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1775,5600	1776	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1381,6300	1382	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	996,5300	997	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200	28	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	810,8100	811	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5300	43	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	720,0100	720	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9000	52	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	633,2200	633	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,2800	65	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	548,7300	549	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,9600	81	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	507,2300	507	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,5300	90	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	468,1100	468	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,5000	101	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	428,9200	429	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3900	111	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	391,6000	392	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1500	124	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	355,7900	356	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,4300	138	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	321,2200	321	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,9400	154	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	288,2600	288	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,0700	171	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	257,0500	257	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	189,9400	190	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	227,6300	228	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	210,6100	211	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	200,1300	200	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	233,1800	233	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,5700	175	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,7000	258	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,0600	151	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	284,2800	284	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,6300	130	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	312,9300	313	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,3600	110	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	343,7400	344	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,0700	93	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	376,5500	377	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8500	78	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	411,4000	411	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6400	65	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	448,2800	448	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1700	53	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	486,8900	487	0	0	30-4-2018

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	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	843,7100	844	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1038,5700	1039	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1236,7200	1237	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1436,1300	1436	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1836,1800	1836	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1789,5800	1790	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400	23	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1405,7400	1406	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1030,3500	1030	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9200	66	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	851,0400	851	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,1200	87	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	764,4700	764	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,8000	101	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	680,4700	680	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,0500	117	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	599,4500	599	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,2900	136	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	560,2200	560	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,1800	147	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	521,9300	522	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,0100	159	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	484,6300	485	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,8400	172	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	448,4100	448	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	185,7400	186	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	413,3200	413	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	200,7900	201	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	379,4400	379	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	217,0400	217	0	1	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	346,8500	347	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	234,5600	235	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	315,6000	316	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	253,4400	253	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	285,8700	286	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	273,8400	274	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	257,7700	258	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	295,8700	296	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	231,3500	231	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	319,5700	320	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	206,6400	207	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	344,9900	345	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,6600	184	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	372,1400	372	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,4200	162	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	401,0200	401	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,1000	125	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	463,9600	464	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,4100	94	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	533,5200	534	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7000	51	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	690,3000	690	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4300	25	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	865,5400	866	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1052,8000	1053	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	30-4-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1444,3800	1444	0	0	30-4-2018

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

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	18-5-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,8900	121	0	0	30-4-2018
F	FED	FUTURE EURO/DOLLAR	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,1000	121	0	0	30-4-2018
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,3700	121	0	0	30-4-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,8500	122	0	0	30-4-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	122,5900	123	0	0	30-4-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	123,3100	123	0	0	30-4-2018
F	FPD	British Pound / USD Futures	18-5-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	137,7600	138	0	0	30-4-2018
F	FPD	British Pound / USD Futures	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	138,0000	138	0	0	30-4-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	138,3200	138	0	0	30-4-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	138,8600	139	0	0	30-4-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	139,7000	140	0	0	30-4-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	140,5200	141	0	0	30-4-2018
F	FPE	British Pound / Euro Futures	18-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,9800	114	0	0	30-4-2018
F	FPE	British Pound / Euro Futures	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,9500	114	0	0	30-4-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,9000	114	0	0	30-4-2018

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Commodities

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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	SMP	Skimmed Milk Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	30-4-2018
F	ULB	Unsalted Lactic Butter Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	30-4-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018
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	30-4-2018

* O: Option / F: Future

** C: Call / P: Put